



QUALITY MARINE & INDUSTRIAL EQUIPMENT

Dear boaters, seafarers, dealers & distributors, many of you appreciated the first edition of our general catalog and we are pleased to present the 2018 edition.

You will find all the news as well as all our references, both for the products of which we are manufacturer, for those for which we are exclusive official distributor.

With three strategic locations, one in the USA with PY1 inc, one now in UK and ourselves, in the heart of the European market, we are a team of more than 30 people at your service.

The entire Seaview Progress team has been working for more than 10 years to offer you a range of products whose key word is Quality.

We guarantee you that the greatest care has been taken in producing the products we manufacture as well as in the selection criteria of those we distribute.

Our success is the result of these good choices, your confidence, your satisfaction and the great work of our teams, without whom nothing would be possible.

Seaview Progress is developing by providing more and more, in France and Europe, new shipbuilding sites, military markets, fishing fleets, transport ...

Since 2015, we are certified ISO 9001, confirming and reinforcing our desire for quality and satisfaction towards you (see our commitments below).

We thank you for your trust and wish you a beautiful season, beautiful preparations and especially beautiful sailing.

Jean-Didier MARTIAL
Seaview Progress Manager

ISO 9001 QUALITY CERTIFICATION

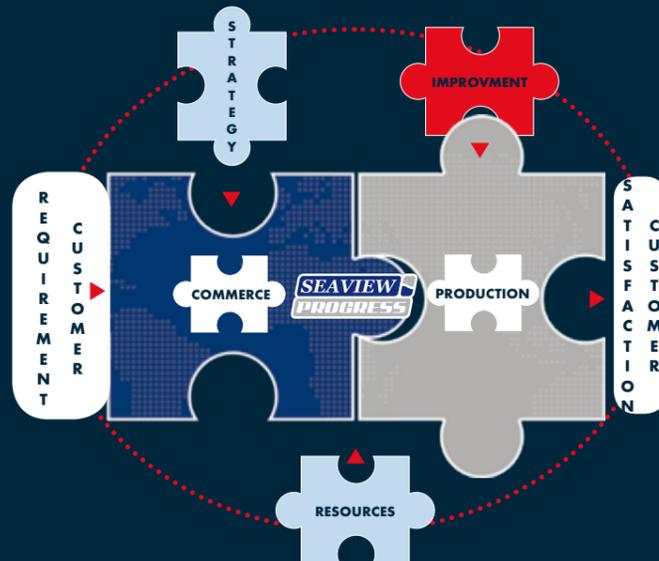


fishing, swimming ...

The quality of our services in accordance with the requirements of our customers are essential factors that will allow us to consolidate our professional recognition with a greater number and to continually improve our product offering.



COMPLIANCE
OPTIMIZATION
DEVELOPMENT
CUSTOMER SATISFACTION



We are responsible for monitoring our quality management system so that it is constantly evolving and improving. The achievement of these objectives depends on the collective effort we make to develop and respect the Quality System.



TABLE OF CONTENTS

<p>◀ SEAVIEW MARINE ELECTRONIC MOUNTING SOLUTIONS 4</p> <ul style="list-style-type: none"> • MODULAR MOUNTS 7 • TAPERED RADAR MOUNTS 16 • STAINLESS STEEL POWER MOUNT 19 • LOW PROFILE SATDOME MOUNTS 20 • CAMERA & SEARCH LIGHT MOUNTS 22 • DIRECT MOUNT RADAR WEDGES 24 • MAST MOUNTS 26 • RADAR MAST / POLE KITS 28 • INSTRUMENT PODS 30 • CABLE GLAND..... 36 • PERSONALIZED MAST OPTIONS..... 38 	<p>◀ MAX PROP AUTOMATIC FEATHERING PROPELLERS 58</p> <ul style="list-style-type: none"> • EASY 59 • WHISPER 60 • BOOMERANG 60 • ACCESSORIES 61
<p>◀ PSS PACKLESS SEALING SYSTEM 44</p> <ul style="list-style-type: none"> • TYPE A : SHAFT FROM 20 TO 95mm 46 • TYPE B : SHAFT FROM 100 TO 150mm 48 • TYPE PRO : SHAFT FROM 32 TO 95mm 47 • ACCESSORIES 53 • FLANGE & BLADDER 54 • RUDDER SEAL 56 	<p>◀ KIWI GRIP NON SKID DECK PAINT 62</p>
<p>◀ SRC SHAFT AND RUDDER RETENTION COLLARS 57</p>	<p>◀ MAGIC EZY GELCOAT REPAIR FILLER 64</p>
	<p>◀ SPURS LINE AND NET CUTTER SYSTEMS 66</p>
	<p>◀ SLC ZINC ANODE & LINE CUTTER 68</p>
	<p>◀ CLAMP JACKET HOSE CLAMP TAIL COVERS 69</p>
	<p>◀ BOESHIELD T9 LUBRICANT 70</p>
	<p>◀ TEF-GEL ANTICORROSION 71</p>
	<p>◀ SONIHULL ULTRASONIC ANTIFOULING 72</p>
	<p>◀ FLOOR ANCHORS FLOOR BOARDS & HINGE PANEL LOCKS 74</p>

MOUNTING SOLUTIONS FOR MARINE ELECTRONICS



Seaview is the global leader in designing and manufacturing mounting solutions for marine electronics. Seaview offers hundreds of installation options for optimal positioning of radar, satellite and tv domes, gps, vhf, camera, searchlights and navigation lights. Seaview mounting solutions will not only provide unmatched strength and durability but look elegant, complementing the styling of your boat.

Working closely with all major electronic manufacturers, we offer an innovative range of high quality products for powerboats, sailboats, yachts, commercial and military vessels. While we offer a comprehensive selection of standard mounts, we also offer personalized mast solutions where the standard mounts may not be suitable. You will find Seaview mounting systems aboard many of the finest yachts around the world.

Seaview supporting the world's leading marine electronic manufacturers!
See what they have to say on page 42

Intellian

FLIR

LOWRANCE

Raymarine
BY FLIR

GARMIN

FURUNO

K|V|H

SIMRAD

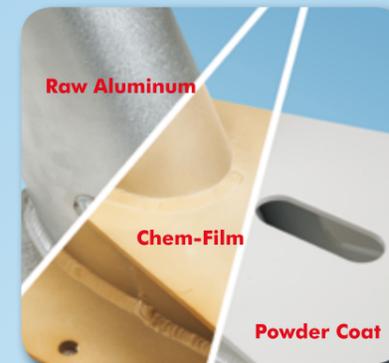
B&G

FEATURES



PERFORMANCE

Seaview mounts will properly elevate your electronics to eliminate interference, safely clear those on board and encourage longevity of the electronics.



DURABLE

Unlike any other mount available, Seaview takes the finish to another level. We now Chem-Film (same process used by Boeing) each high grade aluminum part prior to our standard 3 part epoxy prime and powder coat to ensure the best possible finish and corrosion resistance.



MODULAR DESIGN

Simple 3 step system to choose your Seaview mount and accessories. Visit the website for a simple selector guide.

1. Pick Mount Style
2. Select Top Plate
3. Choose Accessories



SPACE SAVING

Compact Seaview mounts help you get all of your marine electronics with one simple solution. Small footprints and one center hole for wiring point of entry.



HIGH QUALITY

Our Robotic Welding provides maximum efficiency while producing consistently superior welds. The Lincoln Fanuc 55E Single Station, AM120iC/12L with 6 axis robotic arm and 2 axis turntable was specifically programmed to weld our Seaview products. This robot is operated by our very experienced welding team, manufacturing our Seaview products for stock, commercial and military applications including OEM parts.

“ We rig them to be “dream boats” with every conceivable option and technology. Seaview’s flexible line of electronics mounting solutions makes it easy to fit our full system including radar, satellite TV and thermal night vision. Their customizable masts and mounts are rugged, reliable and they look fantastic too. They blend seamlessly with the design of today’s modern sport-fishing boats and look totally built-in, not bolt-on. That’s really appreciated by the boat builders we work with on these projects too.

Jim McGowan
Americas Marketing Manager
FLIR Maritime and Raymarine

”



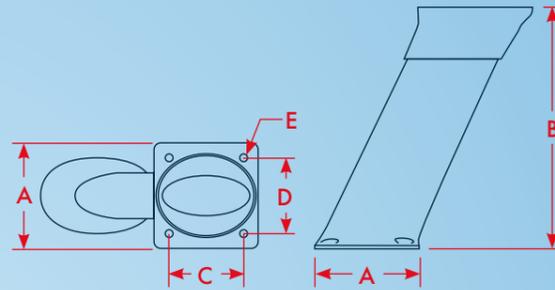
Image courtesy of Raymarine.
(Seaview PMA-DM1-M2, ADA-F1, ITB-S and ITBA-7800 shown.)



FORWARD LEANING

- 18" - 24" closed dome radars
- 16" diameter or smaller satdomes
- 10" tall mounts are not to be used with open array radars

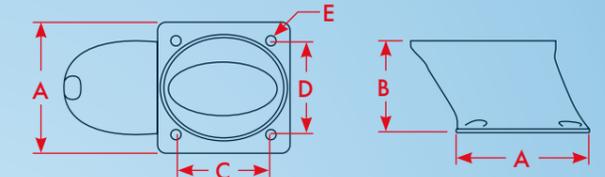
18-24" 16"



Model #	A inch/mm	B inch/mm	C & D inch/mm	E inch/mm
PMF-57-M1	7 / 177.8	5 / 127	5 / 127	.5 / 12.7
PMF-107-M1	7 / 177.8	10 / 254	5 / 127	.5 / 12.7

OPEN ARRAY RADAR MOUNT

- Up to 6' open array radars
- Available in Forward or aft leaning

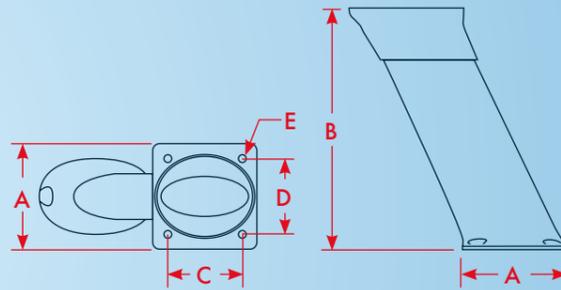


Model #	A inch/mm	B inch/mm	C & D inch/mm	E inch/mm
PMF-57-M1 (FWD Leaning)	7 / 177.8	5 / 127	5 / 127	.5 / 12.7
PMA-57-M1 (AFT Leaning)	7 / 177.8	5 / 127	5 / 127	.5 / 12.7

AFT LEANING

- 18" - 24" closed dome radars
- 16" diameter or smaller satdomes
- 10" - 36" tall mounts are not to be used with open array radars

18-24" 16"

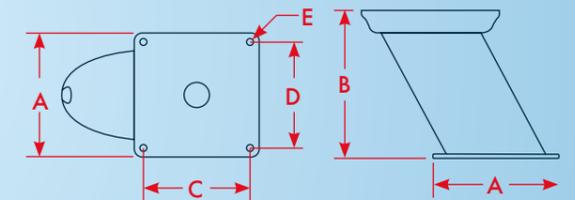


Model #	A inch/mm	B inch/mm	C & D inch/mm	E inch/mm
PMA-57-M1	7 / 177.8	5 / 127	5 / 127	.5 / 12.7
PMA-107-M1	7 / 177.8	10 / 254	5 / 127	.5 / 12.7
PMA-167-M1	7 / 177.8	16 / 406.4	5 / 127	.5 / 12.7
PMA-247-M1	7 / 177.8	24 / 609.6	5 / 127	.5 / 12.7
PMA-367-M1	8 / 203.2	36 / 914.4	6.5 / 165.1	.5 / 12.7

SATDOME MOUNT

- 16" - 24" diameter satdomes
- Available in Aft leaning
- Not to be used with open array radars

16" 18" 24"

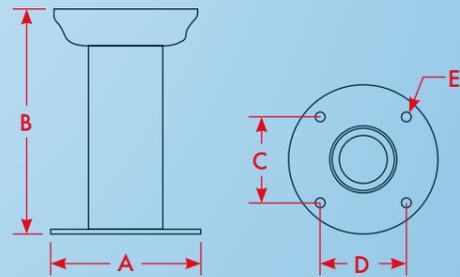


Model #	A inch/mm	B inch/mm	C & D inch/mm	E inch/mm
PMA-57-M1	7 / 177.8	5 / 127	5 / 127	.5 / 12.7
PMA-1210-M2	10 / 254	12 / 304.8	8.5 / 215.9	.5 / 12.7
PMA-1810-M2	10 / 254	18 / 457.2	8.5 / 215.9	.5 / 12.7

VERTICAL

- 18" - 24" closed dome radars
- 24" diameter or smaller satdomes
- Not to be used with open array radars

18-24" 16" 18" 24"



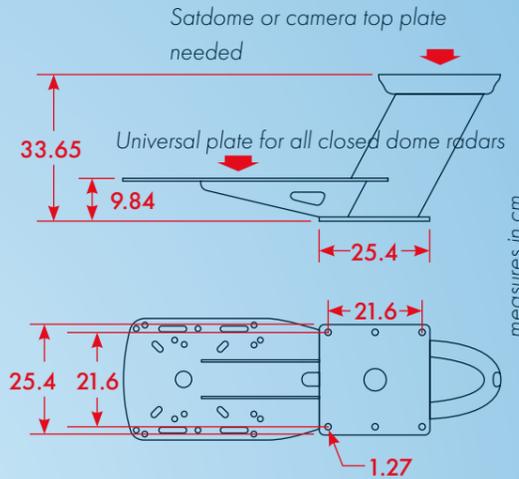
Model #	A inch/mm	B inch/mm	C & D inch/mm	E inch/mm
AMS-M1	8 / 203.2	5 / 127	4.77 / 121.2	.5 / 12.7
AM12-M1	8 / 203.2	12 / 304.8	4.77 / 121.2	.5 / 12.7
AM18-M1	8 / 203.2	18 / 457.2	4.77 / 121.2	.5 / 12.7

Seaview Dual Mounts are on
pages 10 & 11



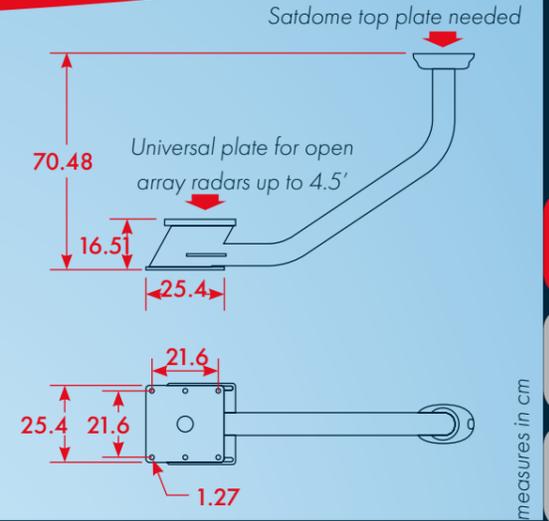
PMA-DM1-M2

- 18" - 24" closed dome radars
- 16" - 24" satdomes
- Cameras
- Spotlights



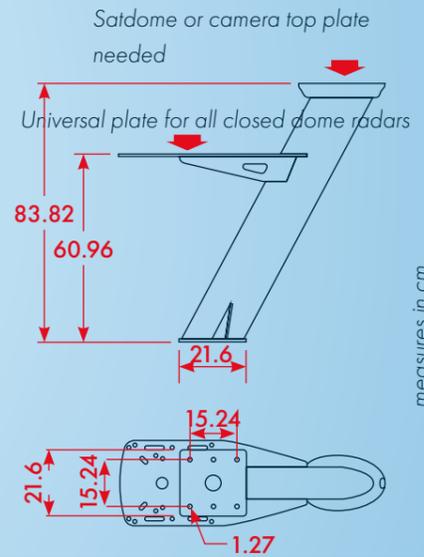
PMA-DM3-M1

- Up to 4.5' open array radars
- 16" - 18" satdomes



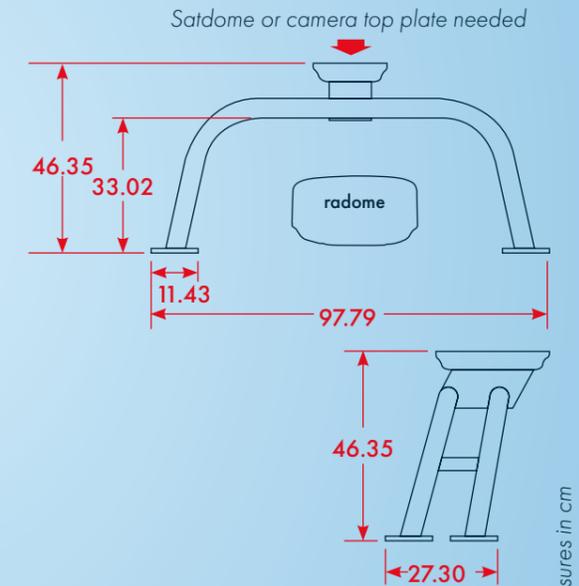
PMA-DM124-M2

- 18" - 24" closed dome radars
- 16" - 18" satdomes
- Cameras
- Spotlights



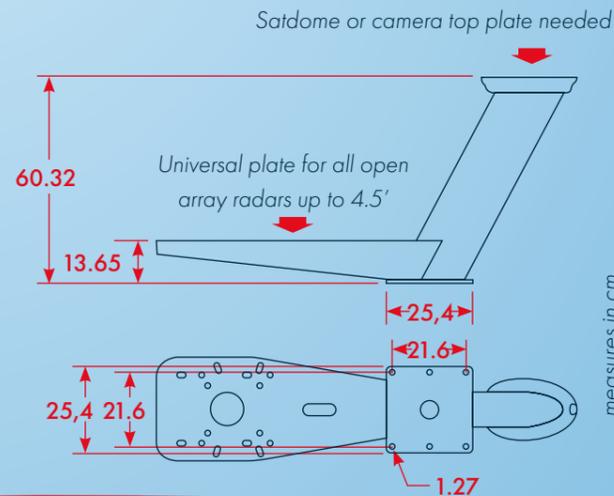
ARCH-1M2

- 18" - 24" closed dome radars
- 16" - 24" satdomes
- Cameras
- Spotlights



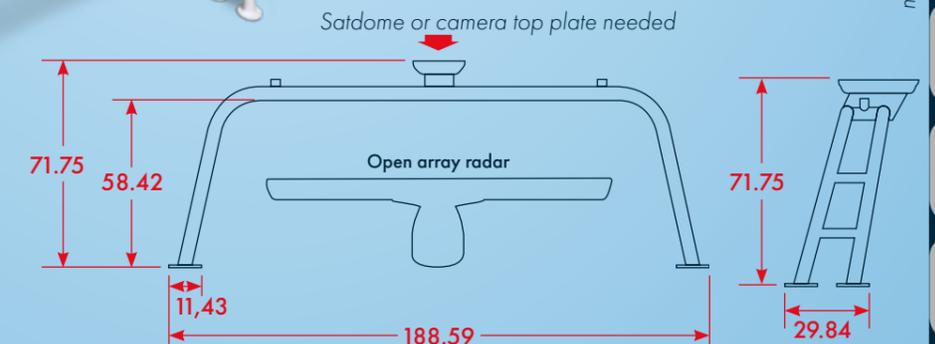
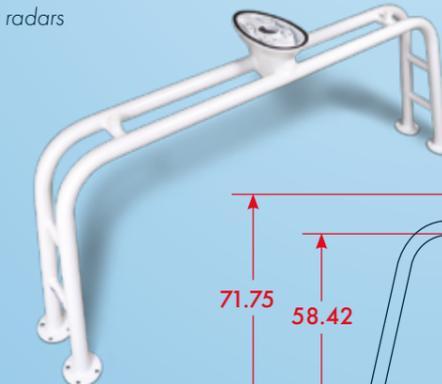
PMA-DM2-M2

- Up to 4.5' open array radars
- 16" - 24" satdomes
- Cameras
- Spotlights

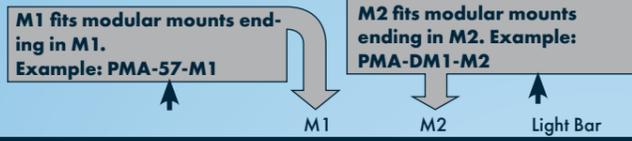


ARCH-2M2

- Up to 4.5' open array radars
- 16" - 24" satdomes
- Cameras
- Spotlights



SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD T9
TEF-GEL
SONIHULL
FLOOR ANCHORS



NOTE: If you have selected a modular mount ending in "M1" use the M1 column below. Mounts ending in "M2" use M2 column.



Seaview Top Plates come with a drill template for precise drilling for your radar, satdome, search light or thermal camera.

	M1	M2	Light Bar
ACR			
RCL50B, RCL75, RCL100, RCL1000	ADA-BLANK	ADA-BLANK	LTB-R
RCL300	CALL	CALL	CALL
COMNAV			
Explorer V2/V3	ADA-F1	ADA-F1	LTB-S
FLIR			
MD324, MD625, M324XP, M324L, M324S, M324CS, M625XP, M625L, M625S, M625CS, M612L, M617CS, M618CS, T200, T300, T400	ADA-F1	ADA-F1	LTB-R
M132, M232 Series (Hiko)	ADA-F2	ADA-F2	LTB-R
FURUNO			
SC30, SC703, SC1303, DRS4DL, DRS4D, DRS4DNXT	ADA-R1	ADAR1 DMLTB	LTB-R
DRS6A-NXT	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
Open array radar 1942	ADA-R2	ADAR1 DMLTB	LTB-OA
GARMIN			
FANTOM 18, GMR18(HD), GMR18x(HD)	ADA-R1	ADAR1 DMLTB	LTB-R
GMR24(HD), GMR24x(HD)	ADA-R1	ADAR1 DMLTB	LTB-R
Fantom, 4'-6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
GEONAV			
21" - 24" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
3.5' - 4.5' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
GLOMEX			
20" - 27" Satdome	ADA-S1	ADA-S3	LTB-S24
HUMMINBIRD			
HB2124 Chirp Radar	ADA-R1	ADAR1 DMLTB	LTB-R
RH44, RH45 4' - 6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
INTELLIAN			
i2 (FB150 in i2 matching dome)	ADA-S1	ADA-S3	LTB-S
i3 (FB150 in i3 matching dome)	ADA-S1	ADA-S1	LTB-S
i4, i4P (FB150 in i4 matching dome)	ADA-S2	ADA-S2	LTB-S
i5	ADA-S2	ADA-S2	LTB-S24
i6, i6P, S6HD, FB500	ADA-S2	ADA-S2	LTB-S24
FB150, FB250	ADA-S4	ADA-S4	LTB-S
JRC			
15" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
24" radar domes	ADA-R2	ADAR1 DMLTB	LTB-R
KODEN			
18" - 25" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
4' - 6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
KVH			
M1DX, M1, TV1	ADA-S1	ADA-S3	LTB-S
M2, M3, M3DX, M3ST, V3, V3-IP, TV3	ADA-S1	ADA-S1	LTB-S
M5, TV5, FB250 (18")	ADA-S2	ADA-S2	LTB-S
M7, M7SK, HD7, V7, TV6, FB500(26"), F55, V3-IP(24")	ADA-S2	ADA-S2	LTB-S24
V7-IP	CALL	CALL	CALL
FB150(10.8"), FB250(14"), Fleet One, Fleet33	ADA-S4	ADA-S4	LTB-S

	M1	M2	Light Bar
LOWRANCE			
3G, 4G radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
LORENZ			
12" - 24" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
4' - 6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
RAYMARINE			
RD418D, RD418HD, RD424D, RD424HD, Quantum	ADA-R1	ADAR1 DMLTB	LTB-R
RA1048(S)HD, RA3048(S)HD	ADA-R1	ADAR1 DMLTB	LTB-OA
RA1072(S)HD, RA3072(S)HD	ADA-R1	ADAR1 DMLTB	LTB-OA-6
33STV	ADA-S1	ADA-S3	LTB-S
37STV	ADA-S1	ADA-S1	LTB-S
45STV	ADA-S2	ADA-S2	LTB-S
60STV	ADA-S2	ADA-S2	LTB-S24
SEA-TEL (COBHAM)			
ST14, FX150 (16.5")	ADA-S2	ADA-S2	LTB-S24
C18, FX250 (24")	ADA-S2	ADA-S2	LTB-S24
SIMRAD			
3G, 4G radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
DX64S	ADA-R2	N/A	LTB-R
TX06S	ADA-R1	ADAR1 DMLTB	LTB-OA
TX10S	ADA-R1	ADAR1 DMLTB	LTB-OA6
4' - 6' Halo™ open array radar	ADA-R1 + ADA-HALO-3	N/A	LTB-OA or LTB-OA-6
4' - 6' RB series open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA6
SITEX			
18" (T760/T921) radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
24" (T761) radar domes	ADA-R2	N/A	LTB-R
25" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
4'-6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
SEIWA / TECHMARINE			
12" - 24" radar domes	ADA-R1	ADAR1 DMLTB	LTB-R
4'-6' open array radar	ADA-R1	ADAR1 DMLTB	LTB-OA or LTB-OA-6
THRANE & THRANE			
FB150, FB250, Fleet 33, 33+	ADA-S4	ADA-S4	LTB-S
Sailor FB500, Fleet 55+	ADA-S1	ADA-S3	LTB-S24
VDO			
Ocean Line 132 (18")	ADA-S1	ADA-S3	LTB-S
Ocean Line 337 (15")	ADA-S1	ADA-S1	LTB-S
Ocean Line 345 (18")	ADA-S2	ADA-S2	LTB-S
Ocean Line 360, 445, 460 (24")	ADA-S2	ADA-S2	LTB-S24

SPREADER KITS

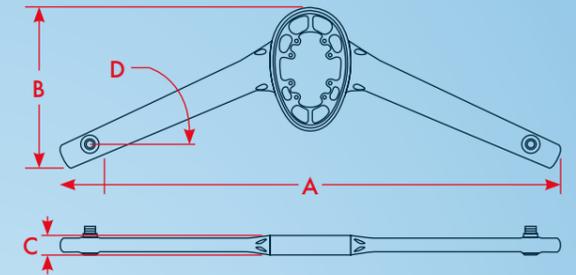


Fits all Seaview mounts that end in "M1". Ex: PMA-57-M1. Fits all Seaview mounts that end in "M2". Ex: PMA-DM2-M2.



SPREADER KIT ACCESSORIES

SP-LT-LED Enhance your visibility with a Seaview spreader LED floodlight kit. This kit includes stainless steel bracket, mounting hardware & Hella 0670 Sea Hawk LED Floodlight. (9-33v)



	A	B	C	D
	inch / mm	inch / mm	inch / mm	
SP1-MOD	42.4 / 1077	12.625 / 320.67	1.75 / 44.45	25°
SP2-MOD	44.5 / 1130.3	14.282 / 362.76	1.75 / 44.45	25°

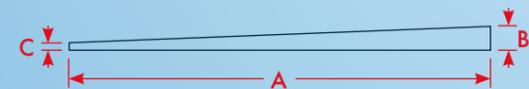


Do NOT use 4' or taller fiberglass antennas on nylon or plastic adapters! 4' or smaller stainless steel whip antennas ok. If you need to mount 4' or taller fiberglass antennas you must use this stainless steel 1-14 threaded insert. (Sold separately, part # SP7-SS)

BASE WEDGES



Most common planing attitude requires 3-4° of adjustment. If you are unsure which to choose then we recommend the 4° wedge. We do however offer 2° & 6° wedges if you feel a little more or a little less is better for your application.



	A	B	C
	inch / mm	inch / mm	inch / mm
PM-W2-7	2°	7 / 177.80	.369 / 9.372
PM-W4-7	4°	7 / 177.80	.614 / 15.596
PM-W6-7	6°	7 / 177.80	.861 / 21.869
PM-W4-8	4°	8 / 203.20	.684 / 17.374
PM-W4-10	4°	10 / 254	.95 / 24.130

HINGE ADAPTERS

Captive knobs means these will stay with the hinge when it's open or closed.



PM-H7	For 7"x7" base plate. Fits 5" - 24" tall radar mounts.
PM-H8	For 8"x8" base plate. Fits 36" tall radar mounts.
PM-H10	For 10"x10" base plate. Not to be used for PMA-DM2-M2 or PMA-200 series mounts.



The hinge adapter can hinge back 180°. Allowing you to have the most clearance possible.

◀ LIGHT BARS



LTB-R
For 18" - 24" closed dome radars. This light bar can fold over 90°.



LTB-S For 20" or smaller satdomes. This light bar can fold over 90°.



LTB-OA
For open array radars up to 4½'.

LTB-S24 For 26" or smaller satdomes. This light bar can fold over 90°.

LTB-OA-6
For 6' open array radars.

Please note that light bars do not come with a light. Select a light bar top for your light bar on page 15.

Light bars are removable and can fold over 90° on LTB-R, LTB-S and LTB-S24 models.

LTB-SF A 2" diameter Light Bar designed to work with search lights. Contact Seaview directly to make sure this light bar is right for your boat. Not intended for fast ocean going boats. **Will not work with 24" satdomes.** This will clear 20" satdomes or smaller.



◀ LIGHT BAR TOPS



LTBP-1197
Perko 1197 Anchor light & 7' of wire (12v). Can be converted to 24v.



LTBA-7800
Attwood LED light & 7' of wire (12v).



LTB-BOX
(4" x 4½") Box Top to fit 3 navigation lights or similar. Please note that this does not come with lights.



LTB-U1A
(2½" x 7") Allows you to mount a single light or a GPS and a light. Lights and GPS not included.



PM-U2A
Allows you to mount a single light and two GPS units. Light and GPS not included.



LTB-U
Adapter to mount a GPS or wind transducer. The threads are 1-14.

◀ LIGHT BAR ACCESSORIES



PM-114LT-DLX
Halogen Floodlight kit (12v). For Seaview 1¼" diameter light bars. Includes 1¼" stainless steel clamp, mounting hardware & Optronics DL-55CB.



PM-114LT-LED
LED Floodlight kit (9-33v). For Seaview 1¼" diameter light bars. Includes 1¼" stainless steel clamp, mounting hardware & Hella 0670 Sea Hawk Floodlight.

LTB-R
Seaview Light Bars do not come with any lights or accessories. All Seaview Light Bar Tops fit onto all Seaview Light Bars.

REMOVEABLE SPREADERS

All Seaview Tapered Masts feature removable spreaders for easier shipping. Standard 1-14 threaded fittings are used on the spreaders and are made out of nylon to eliminate corrosion.

FOR JUST ABOUT ANY RADAR

Three different models are available to fit just about any marine electronic combination.

HIGH VISIBILITY

Mounting plate for lights on all Seaview Tapered Masts. Example shown on PMA-200 image.

If you plan to use 4' or taller antennas on the spreaders you should use a stainless steel adapter (SP7-SS) shown below.

PMA-100S



Sold with standard 1-14 threaded fitting made out of nylon to eliminate corrosion

* Not to exceed 4' antennas on spreaders

PMA-200



Removable tapered spreaders*

10" x 10" backing plate

Mounting plate will accept most open array radars up to 4 1/2'

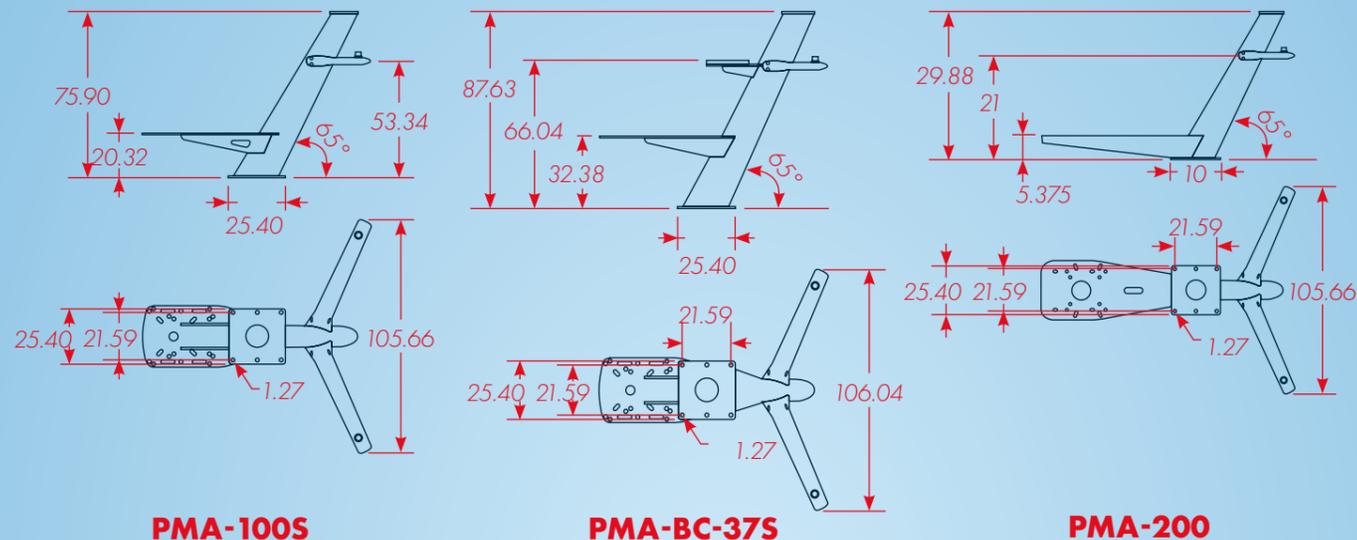
PMA-BC-37S



Sold with standard 1-14 threaded fitting made out of nylon to eliminate corrosion

Mounting plate will accept most standard 18" & 24" radar domes

DIMENSIONS



PMA-BC-37S



Do NOT use 4' or taller fiberglass antennas on nylon or plastic adapters! 4' or smaller stainless steel whip antennas ok. If you need to mount 4' or taller fiberglass antennas you must use this stainless steel 1-14 threaded insert. (Sold separately, part # **SP7-SS**)

Back Cove Yachts offers 5 different models and produces 60+ boats per year. We require parts and materials to be delivered on a schedule and be of excellent quality. We have been able to rely on Seaview Progress, Inc. to deliver the parts we need, when we need them and maintain the quality levels we expect. Seaview Progress, Inc. has remained a significant source in our supply chain. In part because of the reasons mentioned above, but also due to outstanding customer service and engineering support. We look forward to continuing an exceptional partnership for years to come.

Keith Warren
Engineering Manager
Back Cove Yachts



Afina 3950 by Floe International uses Seaview mounts exclusively. The sport yacht seamless appearance, rugged quality and ease of installation are appreciated.

Steve Gillman
Product Development Manager
FLOE Craft



Image courtesy of FLOE Craft
[Seaview PMAF-107-M1, ADA-RT, SPI-MOD and LTB-R shown]



Top plate drilled according to radar type and model

Body made out of 316 stainless steel

base of 7" x 7"

PART NUMBER GUIDE

FURUNO

15" - 24" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

GARMIN

18" - 24" radar domes	PMA-5-7LSS
Fantom, 4' - 6' open array radars	PMA-5-7LSS

GEONAV

21" - 24" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

HUMMINBIRD

HB2124 Chirp Radar	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

JRC

15" radar domes	PMA-5-7LSS
-----------------	------------

KODEN

18" - 25" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

LOWRANCE

3G, 4G radar domes	PMA-5-7LSS
--------------------	------------

LORENZ

12" - 24" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

RAYMARINE

18" - 24" Radomes	PMA-5-7LSS
Quantum radar	
4' - 6' open array radars	PMA-5-7LSS

SIMRAD

3G, 4G radar domes	PMA-5-7LSS
TX06S, TX10S	PMA-5-7LSS

4' Halo™ open array radar	PMA-5-7LSS + ADAHALO3
---------------------------	-----------------------

4' - 6' RB Series open array radars	PMA-5-7LSS
-------------------------------------	------------

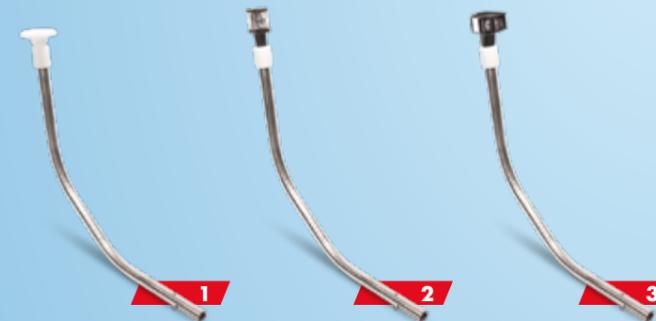
SITEX

18" - 25" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

SEIWA

12" - 24" radar domes	PMA-5-7LSS
4' - 6' open array radars	PMA-5-7LSS

LTB INOX

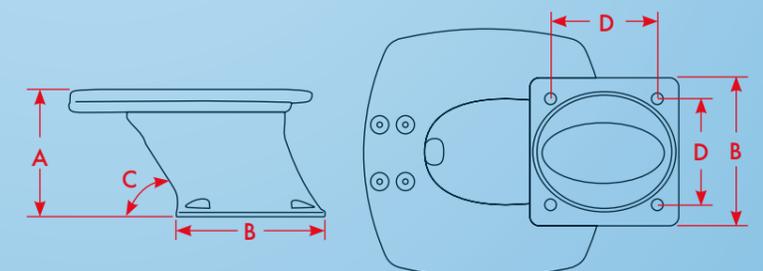


- 1 LTB-SS** Stainless steel light bar for GPS or light. Features a 3" diameter nylon universal top.
- 2 LTB-100-SS** Stainless steel light bar with Perko 1197 anchor light. Comes with 7' wire lead.
- 3 LTB-100-SS-LED** Stainless steel light bar with Attwood LED light. Comes with 7' wire lead.

Note: These Stainless Steel Light Bars will not work with open array radars.

DIMENSIONS

	A	B	C	D	E
	inch / mm	inch / mm		inch / mm	inch / mm
PMA-5-7LSS	5 / 127	7 / 177.8	80°	5 / 127	.25 / 6.35



OPTIMIZE YOUR SATELLITE DOME INSTALLATION

The Seaview Low Profile Adapters will reduce the footprint of your satdome. Add an AMA-W wedge to your installation to level your satdome when installing on sloped surfaces.

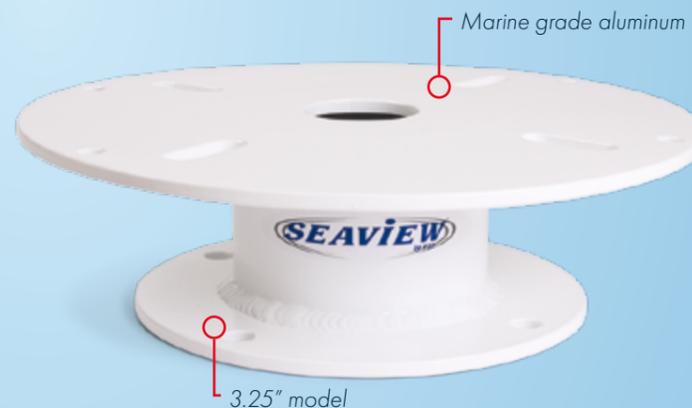
- 2.75" models made with UV stable white ABS plastic
- 3" and 4" models made of marine grade aluminum
- Small mounting base for space limited installations
- Hides cables



ACCESSOIRE | AMA-W

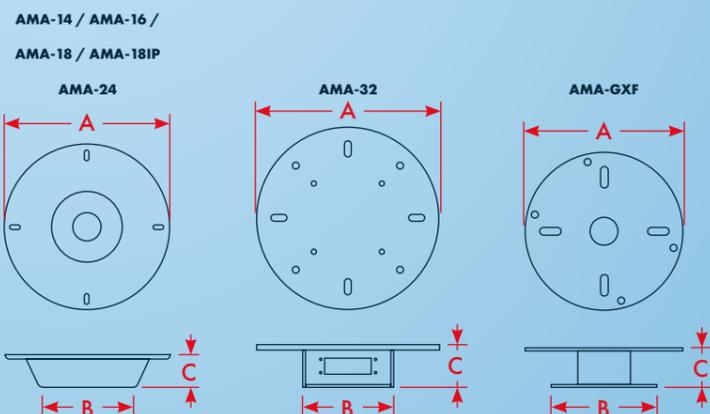


By rotating the **AMA-W** wedge halves you can achieve 0° - 12° of adjustment. The AMA-W wedge works with AMA-16, AMA-18, AMA-24 and AMA-GXF only.



DIMENSIONS

	A inch / mm	B inch / mm	C inch / mm
AMA-14	8 / 203.2	4.75 / 120.6	2.75 / 69.85
AMA-16	12 / 304.8	8 / 203.2	2.75 / 69.85
AMA-18	14.25 / 362	8 / 203.2	2.75 / 69.85
AMA-18IP	14.25 / 362	8 / 203.2	3 / 76.2
AMA-24	19 / 482.6	8 / 203.2	2.75 / 69.85
AMA-32	17 / 431.8	8 / 203.2	4 / 101.6
AMA-GXF	12 / 304.8	8 / 203.2	3.25 / 82.55



PART NUMBER GUIDE

Find your satdome below to find the correct Low Profile mount part number. If you do not see your satdome below please give us a call.

GLOMEX		RAYMARINE	
20" - 27" satdomes	AMA-GXF	33STV	AMA-GXF
INTELLIAN		37STV	AMA-16
i2	AMA-GXF	45STV	AMA-18
i3	AMA-16	60STV	AMA-24
i4, i4P, i5	AMA-18	SEA TEL / COBHAM	
i6, i6P, S6HD, FB500	AMA-24	ST14, FX150 (16.5")	AMA-18
i9, S80hd	AMA-32	C18, FX250 (24")	AMA-18
FB150, FB250	AMA-14	THRANE & THRANE	
KVH		FB150, FB250, Fleet 33, Fleet 33+	AMA-14
M1, M1DX, TV1	AMA-GXF	SAILOR FB500, Fleet 55+	AMA-GXF
M2, M3, M3DX, M3ST, V3, V3-IP, TV3	AMA-16	VDO	
M5, TV5, FB250(18")	AMA-18	Ocean Line 132 (18")	AMA-GXF
M7, M7SK, HD7, TV6, V7, FB500 (26"), F55	AMA-24	Ocean Line 337 (15")	AMA-VD1
V3-IP (24"), TV7-IP	AMA-18IP	Ocean Line 345 (18")	AMA-VD2
TV8, HD11, FB500 (35"), F77	AMA-32	Ocean Line 360, 445, 460 (24")	AMA-VD2
FB150 (10.8"), FB250 (11"), Fleet 33, Fleet One	AMA-14		



The **AMA-32** is made from marine grade aluminum and features a unique cable management system.

NOTE! The AMA-24 is intended for non-planing hulls only. These are not to be used in applications (i.e. buggy tops & tuna towers) where the antenna will experience extreme g-forces. If you have a planing hull contact Seaview Progress for an aluminum reinforced mount.



Aluminum insert in the **AMA-24**.

Also available for **AMA-18**.

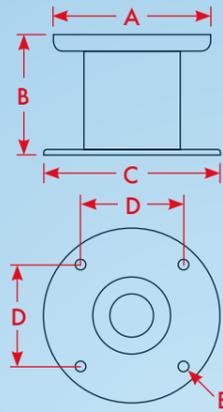


Intellian is happy to work with Seaview to provide our customers with a professional, stylish and cost effective mounting solution for the complete range of Satellite TV and Communication products.

Paul Comyns
VP Global Marketing
Intellian

Photos courtesy of Integrated Marine Systems (Seaview AMA-24 shown)

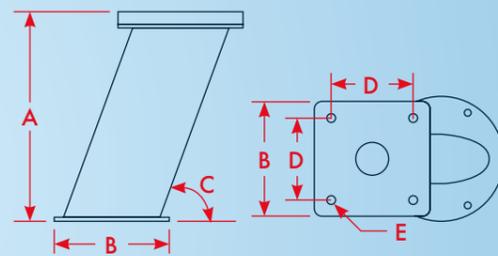
VERTICAL



No visible bolts for extra security and improved aesthetics!

	A	B	C	D	E
	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm
CAMERAS					
PMS-FMT-8	7.12 / 182.56	5.5 / 140	8 / 203.2	4.77 / 121.15	0.5 / 12.7
PMS-FMD-8	6 / 152.4	5.5 / 140	8 / 203.2	4.77 / 121.15	0.5 / 12.7
PROJECTEUR					
PMS-SL-8	7.6 / 193.04	5.5 / 140	8 / 203.2	4.77 / 121.15	0.5 / 12.7

AFT LEANING MOUNTS

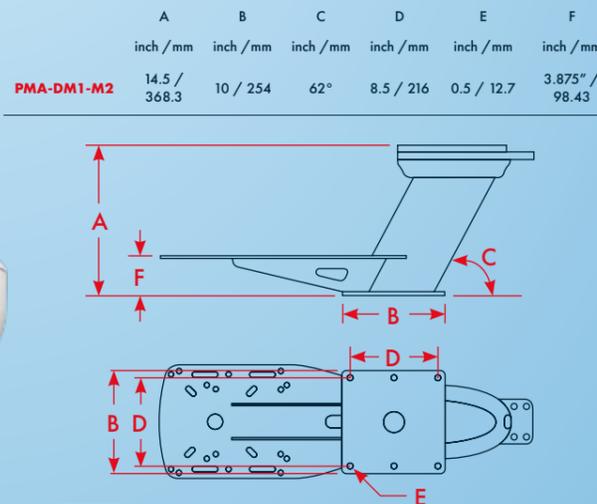


	A	B	C	D	E
	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm
CAMERAS					
PMA-SFMT-7	5.25 / 140	7 / 178	70°	5 / 127	0.5 / 12.7
PMA-12FMT-7	12.75 / 323.85	7 / 178	70°	5 / 127	0.5 / 12.7
PROJECTEUR					
PMA-SFSL-7	5.25 / 140	7 / 178	70°	5 / 127	0.5 / 12.7
PMA-12FSL-7	12.75 / 323.85	7 / 178	70°	5 / 127	0.5 / 12.7

DUAL MOUNT



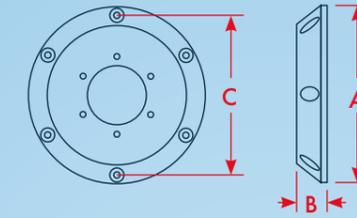
Top plate required



	A	B	C	D	E	F
	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm
PMA-DM1-M2	14.5 / 368.3	10 / 254	62°	8.5 / 216	0.5 / 12.7	3.875" / 98.43

SUPPORT FLIR

Designed in co-operation with FLIR / Raymarine engineers. Tested and approved by FLIR / Raymarine as recommended mounting for their night vision cameras.

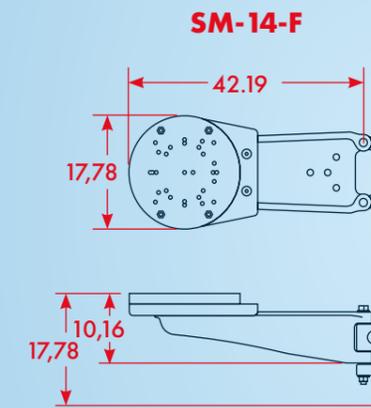


	A	B	C
	inch/mm	inch/mm	inch/mm
CAMERAS			
FTDR2	8.86 / 225	2 / 50.8	8 / 203
FTDR3	7.75 / 196.85	1.5 / 38	3.5 / 88.9
FTDR4	12.75 / 323.85	2.4 / 60.96	11.75 / 298.45



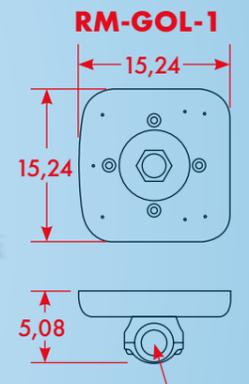
The **FTDR-2**, **FTDR-3** and **FTDR-4** mounts allow you to mount FLIR or Raymarine thermal cameras upside down or vertically.

MAST MOUNT



A **SM-14-F** mast mount for thermal cameras.

RAIL MOUNT



A **RM-GOL-1** rail mount for search lights. Fits rails 3/4" to 1 1/4" in diameter.

Fits rail Ø 3/4" to 1 1/4"

	CAMERAS							SEARCH LIGHT						
	RAYMARINE		FLIR			NVTI	COMNAV	VEI	ACR	GOLIGHT	JABSCO			
	T200	T300 & T400	MD324, MD625	M132, M232 (Hiko)	M625S, M625CS, M612L, M617CS, M618CS	M400, M400XR, M500	NV2020 / NV1018 / NV1020	EXPLORER V2 / V3	APOLLO II / II HD	RCL50 / RCL100	RCL75	RCL300	ALL MODELS	ALL MODELS
FTDR2		•			•									
FTDR3	•		•											
FTDR4						•								
PMS-FMT-8		•			•			•						
PMS-FMD-8		•	•											
PMS-FMH-8					•									
PMS-SL-8							•	•	•	•	•	•	•	•
PMA-SFMT-7	•	•	•		•			•					•	•
PMA-12FMT-7	•	•	•		•			•					•	•
PMA-SFSL-7							•	•	•	•	•	•	•	•
PMA-12FSL-7							•	•	•	•	•	•	•	•
RM-GOL-1													•	•
PMA-DM1-M2*	•	•	•	•	•			•	•	•	•	•	•	•
SM-14-F	•													
SM-14-F2					•									

* ADA-F1, ADA-F2 or ADA-BLANK top plate required

DIRECT MOUNT WEDGES OPTIMIZES RADAR BEAM



4° direct mount radar wedge



3-4° is most commonly need to compensate for planing attitude. This is why Seaview only offers the 4° direct mount wedge.

DIMENSIONS

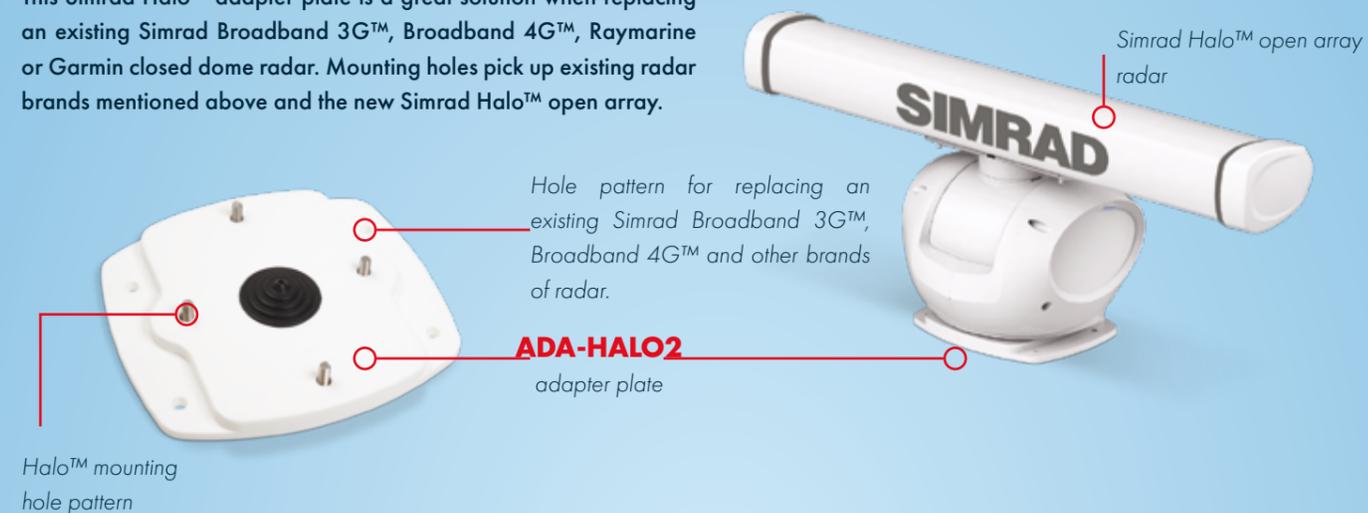
	RW4-1	RW4-2	RW4-3	RW4-4	RW4-5	RW4-6	RW4-7
A inch / mm	.31 / 7.87	.53 / 13.46	.25 / 6.35	.15 / 3.81	.25 / 6.35	.67 / 17.02	.29 / 7.37
B inch / mm	.95 / 24.13	1.40 / 35.56	.95 / 24.13	.95 / 24.13	.77 / 19.56	1.50 / 38.10	1 / 25.4



PART NUMBER GUIDE

Brand	Model	Part Number
B&G	3G, 4G radar domes	RW4-2
FURUNO	DRS4DL, 15" - 20" radar domes	RW4-1
	DRS4D, DRS4DNXT, 24" radar domes	RW4-6
	DRS6A-NXT, 4' - 6' open array radars	RW4-3
GARMIN	Fantom 18, GMR18(HD), GMR18x(HD), GMR24(HD), GMR24x(HD)	RW4-2
	Fantom 4 & 6, 4' - 6' open array radars	RW4-3
GEONAV	21" - 24" radar domes	RW4-6
	3.5' - 4.5' open array radars	RW4-5
HUMMINBIRD	HB2124 Chirp Radar	RW4-2
	RH44, RH45 4' - 6' open array radars	RW4-5
JRC	15" radar domes	RW4-6
	24" radar domes	RW4-5
KODEN	4' - 6' open array radars	RW4-5
	18" (MDC 900 series) radar domes	RW4-1
	25" (MDC 900 series) radar domes	RW4-2
LORENZ	4' - 6' open array radars	RW4-3
	12" - 24" radar domes	RW4-1
	4' - 6' open array radar	RW4-5
LOWRANCE	3G, 4G radar domes	RW4-2
	4' - 6' open array radar	RW4-5
RAYMARINE	RD418D, RD418HD, RD424D, RD424HD, Quantum radomes	RW4-2
	RA1048(S)HD, RA3048(S)HD, RA1072(S)HD, RA3072(S)HD open array radar	RW4-4
SIMRAD	3G, 4G radar domes	RW4-2
	DX64S radar domes	RW4-6
	TX06S, TX10S open array radar	RW4-5
	4' open array radar (RB7 Series)	RW4-3
SITEX	4' Halo™ open array radar	RW4-7
	18" (T760 / T921) radar domes	RW4-1
	24" (T761) radar domes	RW4-6
	25" radar domes	RW4-2
SEIWA	4' - 6' open array radars	RW4-3
	12" - 24" radar domes	RW4-1
	4' - 6' open array radars	RW4-3
TECH MARINE	12" - 24" radar domes	RW4-1

This Simrad Halo™ adapter plate is a great solution when replacing an existing Simrad Broadband 3G™, Broadband 4G™, Raymarine or Garmin closed dome radar. Mounting holes pick up existing radar brands mentioned above and the new Simrad Halo™ open array.



Hole pattern for replacing an existing Simrad Broadband 3G™, Broadband 4G™ and other brands of radar.

ADA-HALO2
adapter plate

Halo™ mounting
hole pattern

Simrad Halo™ open array
radar



Image courtesy of Jupiter Marine.
(Seaview PMA-DM2-M2 and LTB-S)

◀ AJUSTABILITY



The SM-18-R is designed with fore and aft adjustable rails so that you can have the radar as close as possible to the mast.



◀ FIXATIONS RENFORCÉES



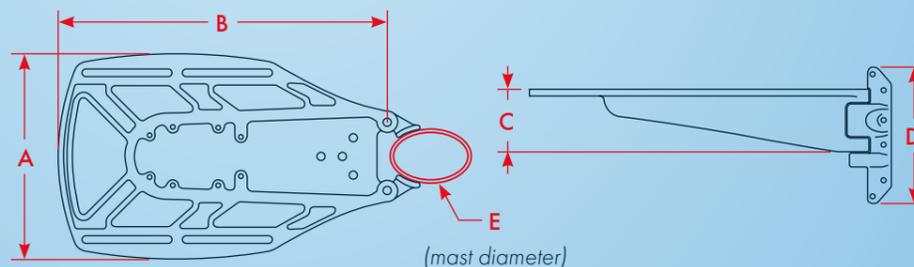
Solid underbody construction not only greatly improves strength but also hides radar cables.

Predrilled to receive accessories such as a flood light or horn.



Six stainless steel rivets with nylon washers to protect powder coat finish per foot are used to hold the heavy duty mounting feet to the mast.

◀ DIMENSIONS



	SM-14-A	SM-15-A	SM-18-A	SM-18-U	SM-18-R	SM-24-A	SM-24-U	SM-24-R
	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm
A	8.23 / 209	12 / 304.8	18.5 / 469.9	12 / 304.80	11.28 / 286.5	18.50 / 470	11.75 / 298.45	11.75 / 298.45
B	15.9 / 403.1	16.25 / 412.75	22.75 / 577.85	15.65 / 397.51	18.01 / 457.5	25 / 635	20 / 508	20 / 508
C	4.11 / 104.4	6 / 152.4	6 / 152.4	3.44 / 87.4	3.44 / 87.4	6 / 152.4	6 / 152.4	6 / 152.4
D	7.44 / 189	6.50 / 165.1	6.50 / 165.1	7.44 / 189	7.44 / 189	6.50 / 165.1	6.50 / 165.1	6.50 / 165.1
E	≤2.63 / 66.68	≤2.63 / 66.68	≤3.63 / 92.08	≤2.63 / 66.68	≤2.63 / 66.68	≤3.63 / 92.08	≤3.63 / 92.08	≤3.63 / 92.08

◀ PART NUMBER GUIDE

	Ref. du support	Ref. rail protecteur inox		Ref. du support	Ref. rail protecteur inox		Ref. du support	Ref. rail protecteur inox
FLIR			JRC			SEA TEL / COBHAM		
MD324, MD625, M324XP, M324L, M324S, M324CS, M625XP, M625L, M625S, M625CS, M612L, M617CS, M618CS, M132, M232 Series (Hiko)	SM-14-F	NA	JUE 250, JUE 33 (14")	SM-14-A	SM-G18-U	ST14, FX150 (16.5")	SM-18-A	SM-G18-U
			JUE 500 (24")	SM-24-A	SM-G24-U	C18, FX250 (24")	SM-24-A	SM-G24-U
			JMA-5104, NKE-2042 (24")	SM-24-U	SM-G24-U	SEIWA / TECHMARINE		
M100, M200	SM-14-F2	NA	KODEN			12" - 24"	SM-18-U	SM-G18-U
FURUNO			18" (MDC 900 series) radomes	SM-18-U	SM-G18-U	SIMRAD		
DRS4DL	SM-18-U	SM-G18-U	25" (MDC 900 series) radomes	SM-24-U	SM-G24-U	3G, 4G radomes	SM-18-R	SM-G18-U
SC30, SC703, SC1303	SM-24-U	NA	KVH			DX64S	SM-24-U	SM-G24-U
DRS4D, DRS4DNXT	SM-24-U	SM-G24-U	FB150 (10.8"), FB250 (14"), Fleet 33, Fleet One	SM-14-A	SM-G18-U	SITEX		
GARMIN			M1DX, M1, TV1, M2, M3, M3DX, M3ST, V3, V3-IP, TV3	SM-15-A	SM-G18-U	18" (T760 / T921) radomes	SM-18-U	SM-G18-U
GMR18(HD), GMR18x(HD), Fantom 18	SM-18-R	SM-G18-U	M5, TV5, FB250 (18")	SM-18-A	SM-G18-U	24" (T761) radomes	SM-24-U	SM-G24-U
GMR24(HD), GMR24x(HD)	SM-24-R	SM-G24-U	M7, M7SK, HD7, V7, TV6, FB500 (26"), V3-IP (24"), TV7-IP	SM-24-A	SM-G24-U	25" radomes	SM-24-A	SM-G24-U
GEONAV			FB150 (10.8"), FB250 (14"), Fleet33, Fleet One	SM-24-U	SM-G24-U	THRANE & THRANE		
21" - 24" radomes	SM-24-U	SM-G24-U	LORENZ			FB150, FB250, Fleet 33, Fleet 33+	SM-14-A	SM-G18-U
GLOMEX			12" - 24" radomes	SM-18-U	SM-G18-U	Sailor FB500, Fleet 55+	SM-24-A	SM-G24-U
20" - 27" satdomes	SM-24-A	SM-G24-U	LOWRANCE			VDO		
HUMMINBIRD			BROADBAND BR24, 3G, 4G (18")	SM-18-R	SM-G18-U	Ocean Line 132 (18")	SM-18-U	SM-G18-U
HB2124 Chirp Radar	SM-18-R	SM-G24-U	RAYMARINE			Ocean Line 337 (15")	SM-18-A	SM-G18-U
INTELLIAN			RD418D, RD418HD	SM-18-R	SM-G18-U	Ocean Line 345 (18")	SM-24-A	SM-G24-U
i2 (FB150 in i2 matching dome)	SM-15-A	SM-G18-U	RD424D, RD424HD	SM-24-R	SM-G24-U	Ocean Line 360, 445, 460 (24")	SM-24-A	SM-G24-U
i3 (FB150 in i3 matching dome), FB150, FB250	SM-14-A	SM-G18-U	Quantum radar	SM-18-R	SM-G24-U			
i4, i4P (FB150 in i4 matching dome)	SM-18-A	SM-G18-U	33STV, 37STV	SM-15-A	SM-G18-U			
i5, i6, i6P, S6HD, FB500	SM-24-A	SM-G24-U	45STV	SM-18-A	SM-G18-U			
FB150, FB250	SM-14-A	SM-G18-U	60STV	SM-24-A	SM-G24-U			
			T200, T300, T400	SM-14-F	NA			

◀ MAST PLATFORM ACCESSORIES



Stainless steel guard for most closed dome radars. Part numbers **SM-G18-U** and **SM-G24-U** (Refer to guide above)

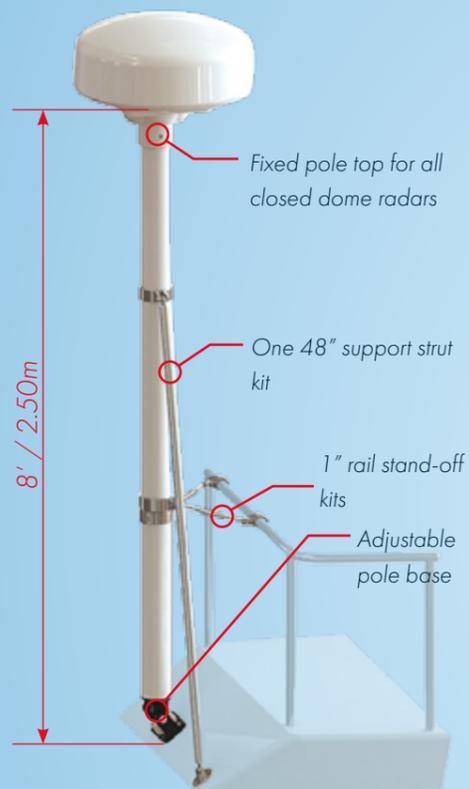


SM-AD-ISO Isomat adapter for boats with Isomat masts (Integral Track at the Front).



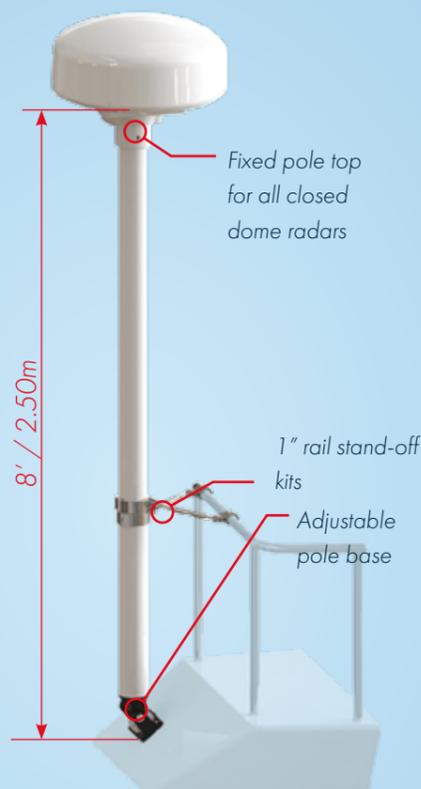
SM-AD-FB Flybridge adapter kit for smaller mast mounts. Fits the following Seaview mast mounts: SM-18-R, SM-18-U, SM-14-F. Will allow for 35° of adjustment.

Seaview offers a pole mount for just about any application. The two most common pole kits are the 8' or 10' tall pole kits. Additional sizes are available, please call to special order. The adjustable base has a small 5 1/4" x 3" footprint, and water tight Seaview Cable Gland, which can be easily disassembled for pole removal.



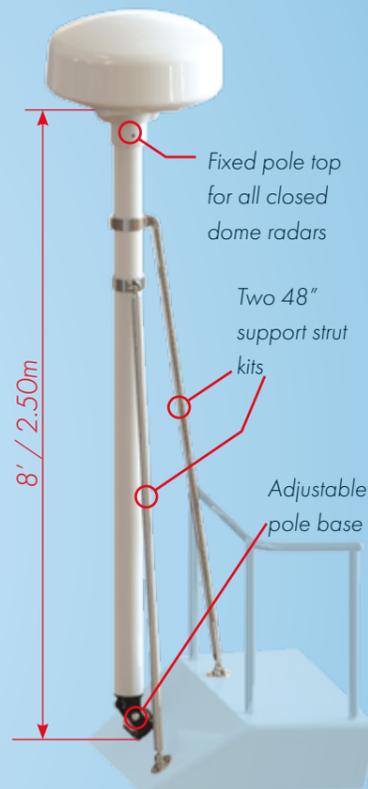
RM8148 8' Tall Kit

- Fixed pole top
- One 48" strut
- One 1" rail stand off kit
- Adjustable base



RM8KT1 8' Tall Kit

- Fixed pole top
- One 1" rail stand off kit
- Adjustable base



RM848S 8' Tall Kit

- Fixed pole top
- Two 48" strut kits
- Adjustable base

8' TALL POLE KIT (For 3" Diameter Mast)

Fixed Top, Adj. Base, Pole & 48" Strut Kit & One Rail Stand-Off Kit	RM8148
Fixed Top, Adjustable Base, Pole & One Rail Stand-Off Kit	RM8KT1
Fixed Top, Adjustable Base, Pole & Two 48" Strut Kits	RM848S

NOTE: Top plate included with each pole kit to fit most closed dome radars



ADJUSTABLE BASE

All Seaview Pole Kits feature a anodized adjustable base with a water tight Seaview Cable Gland.



HEAVY DUTY SUPPORTS

High polished stainless steel strut supports. Not offered in the RM8KT1 Pole kit.



RAIL STAND-OFF KIT

The rail stand-off kit includes two turnbuckle style struts that are adjustable from 6" - 12", two stainless steel 3" pole clamps and two stainless steel 1" rail clamps. 1 1/4" clamps are available upon special request.



SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD TP
TEF-GEL
SONIHULL
FLOOR ANCHORS



GORE™ protective vent relieves pressure buildup while preventing water from entering.



Two high polished stainless steel clamps provide full adjustability.



Please note that these Power Pods come uncut.

Refer to the uncut pod box size next to the make and model of your electronics.

POD box size #	Usable Face Dimension	Seaview ref Ref # (white base)	POD box size #
1	9.5" x 8.5"	PODW-1-UC	
2	12.5" x 9.25"	PODW-2-UC*	
3	14.25" x 9.5"	PODW-3-UC	
4	16.25" x 11.5"	PODW-4-UC	
5	17.25" x 14.75"	PODW-5-UC	
		*unavailable	

B&G

Vulcan 5, Vulcan 7, Zeus2 7, Z7, Touch 7, Zeus3, H5000	1
Zeus 2 9 (W9), Zeus3 9, Z8, Touch 8, Vulcan 9	2
Zeus2 12 (Z12), Touch 12, Zeus3 12	3
T12, Zeus2 Glass Helm ZM 16	5

FURUNO

GP39, 1623, 1715,	1
GP1670, GP1670F, GP1870, GP1870F, GP7800, GP170, GP170D, GS100, MFD8, 1971F	2
TZTL12F, MU170T, TZTL15F, MU150HD	5

GARMIN

echoMAP 50 series, echoMAP CHIRP 52cv - 54cv, GPSMAP 722, 722xsv, 742, 742xsv, Striker 5, Striker 7, 441, 441S, 527, 547, 620, 640, 720, 721, 740, 741, 741xsv, 70s, 7407xsv, 7607xsv	1
echoMAP 70 & 90 series, echoMAP CHIRP 92sv - 95sv, 75sv, 74sv, 73sv 72sv, 74cv, 73cv, GPSMAP 922, 922xsv, 942, 942xsv, 820, 840, 4008, 4208, 5008, 5208, 6008, 6208, 8008, 8208, 7408xsv, 7608xsv, 7410xsv, 7610xsv	2
1020, 1040, 4010, 4210, 7412xsv, 7612xsv, GPSMAP 1022, 1022xsv, 1042xsv, GPSMAP 1222, 1222xsv, 1242xsv	3
4012, 4212, 5012, 5212, 8012, 8212, 5015, 5215, 7015, 7215, 7416xsv, 7616xsv, 8015, 8215, 8617	5

HUMMINBIRD

Helix 5, 500 Series, 700 Series	1
Helix 7, 800 Series, 900 Series, ONIX 8, ONIX 10	2
Helix 9, Helix 10, ION 10, 1100 Series, Solix 12, Solix 12SI	3
Helix 12, ION 12	5

KODEN

KGP-913MkII, 913MkIID, KGP-915, KGP-925, KGP-920, KGC-222, KAT-100, CVS-126, CVR-010	1
KTN-70A	2
CVS-128, CVS-128B, MRD-103, MRD-103A	3
CVS-1410, CVS-1410HS, CVS-1410B, CVS-140, CVS-FX1, CVS-702-D, MRD-104, MRD104A, MRD-111	5

LOWRANCE

TROPHY-5M, HDS-5, HOOK5, 5X, HDS-7, HDS-7 Gen3, 7M, Elite 7, Elite-5Ti, Elite-7Ti	1
HDS-8, HDS-8M, HDS-9, HDS-9 Gen3, Elite-9Ti, Hook 7, Hook 7x, Hook 9, Hook 9x, Elite 9, Elite 9x	2
HDS-10, HDS-10M, HDS-12 Gen2, HDS-12 Gen3, Elite-12Ti	3

RAYMARINE

a65, a67, a68, a75, a77, a78, e7, e7D, Axiom 7	1
eS97, eS98, a95, a97, a98, gS95, eS75, eS77, eS78, c95, c97, e95, e97, Axiom 9	2
Axiom 12, c125, c127, e125, e127, a125, a127, a128, gS125	3
eS127, eS128, e165, gS165	5

SIMRAD

NSS7, NSS7 evo2, NSS7 evo3, GO5 XSE, GO7 XSE	1
NSS8, NSE8, NSS9 evo2, NSS9 evo3, GO9 XSE	2
GO12 XSE, NSS12 Evo 2, NSS12 Evo 3	3
NSS12, NSE12, MO16-T, MO16-P, NSS16 Evo 2	5

SITEX

SVS-560CF, EC5E, EC5I, EC5FE, EC5FI, SNS 700	1
EC7E, EC7I, EC7FE, EC7FI	2
EC11, SNS 1100	5

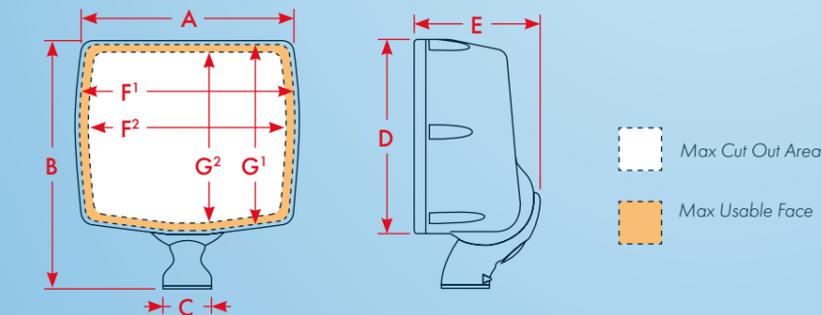
STANDARD HORIZON

CP150, CP150C, CP155C, CP170C, CP175C, CPN700i, CP190i, CP390i, CPF190i	1
CPF180i, CPF300i, CPN1010i	2
CP1000C, CP590	3

ICOM

MA-500TR	1
MXD5000	5

DIMENSIONS



	A	B	C	D	E	F¹	F²	G¹	G²
	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm	inch/mm
PODW-1-UC	10 / 254	14 / 355.6	4 / 101.6	10 / 254	8.2 / 208.3	9.5 / 241.29	9 / 228.6	8.5 / 215.89	8.5 / 215.89
PODW-2-UC*	13 / 330	14.5 / 368.3	4 / 101.6	9.5 / 241.3	8.2 / 208.3	12.5 / 317.5	12.125 / 307.97	9.25 / 234.95	9 / 228.6
PODW-3-UC	15 / 381	15 / 381	4 / 101.6	10 / 254	8.2 / 208.3	14.25 / 361.95	13.875 / 352.42	9.5 / 241.29	9.5 / 241.29
PODW-4-UC	17 / 431.8	17 / 431.8	4 / 101.6	11.5 / 292.1	8.2 / 208.3	16.25 / 412.75	15.875 / 403.22	11.5 / 292.09	11.5 / 292.09
PODW-5-UC	18.5 / 470	20.5 / 520.7	4 / 101.6	15 / 381	9.6 / 243.8	17.25 / 438.15	17.5 / 444.5	14.75 / 374.65	14.5 / 368.29

*unavailable

“Here is your pod 5 installed on the bridge of a Lagoon 500. This is an excellent product and your service was outstanding. Thanks!”

Doug Sutherland
Ft. Lauderdale, FL

The Seaview Power Pod is available with two base colours, black or white. *Black bases available upon request



SAIL PODS

FOR MOST INSTRUMENTS AND DISPLAYS

PRECISE VIEWING

The Seaview **SPOD** fits the majority of steering gear in the market place including Jefa, Whitlock and Edson.

- Clamps onto 1", 1 1/8" or 1 1/4" rails
- Fits standard 12", 9 1/2" & non standard guard rails
- UV resistant ABS plastic
- Water tight gasket
- Tamper resistant security screws



The **SP1BOX** is an add-on accessory that allows you to mount additional instruments to your SPOD. This optional add-on will fit single instruments 4.125" x 4.125" or smaller. Depending on the pod box size you can fit up to 4 of these onto a single SPOD.

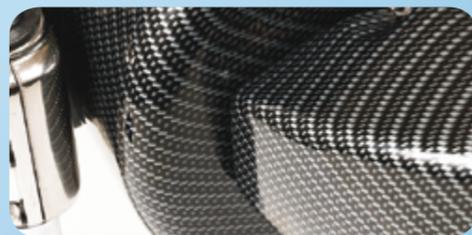
The SPOD has a wide mounting angle, allowing for precise viewing. Angle is set during installation.



UV resistant ABS plastic
GORE™ protective vent
Water tight gasket



Two high polished stainless steel clamps are used to secure your SPOD to a 1", 1 1/8" or 1 1/4" (25mm to 32mm) rails. The SPOD fits standard 12", 9 1/2" and non standard guard rails.



Carbon fiber look available upon special request. Contact Seaview for more information.

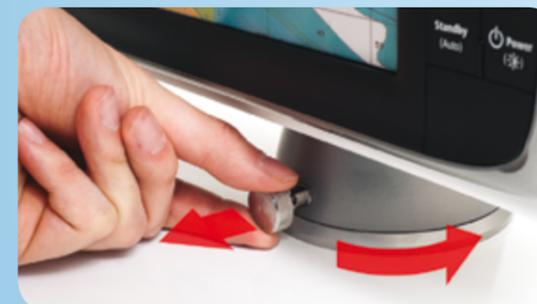


Anodized aluminum rotating base
Water tight gasket

QUICK ON THE FLY ADJUSTMENTS

When you are just about to catch a huge one the last thing you want to worry about is adjusting your fish finder. With the quick adjustment knob on the **DPOD** simply pull the knob out and rotate.

- Rotates up to 350°
- Anodized aluminum base
- UV protected ABS plastic housing
- Water tight gasket
- Tamper resistant security screws



Simply pull the secure bolt out and rotate the DPOD up to 350°.

Use the reference guide on page 34 to find the correct SPOD and DPOD for you.

Tamper proof screws are used to secure the UV protected ABS plastic housing of the SPOD, DPOD and Rail Pods.



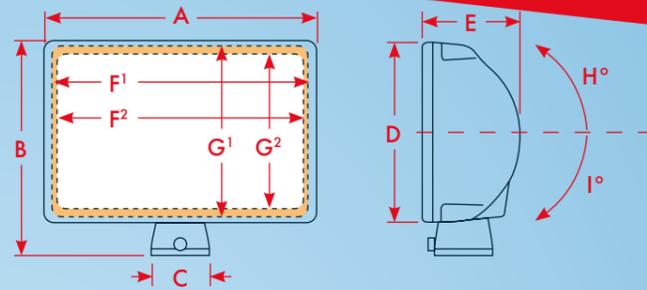
SP2P and 2 SP1BOX.

The **SP1BOX** is an add-on accessory that allows you to mount additional instruments to your DPOD. This optional add-on will fit single instruments 4.125" x 4.125" or smaller. Depending on the pod box size you can fit up to 4 of these onto a single DPOD. The image to the left is of a SP2P with two SP1BOX.

PART NUMBER GUIDE

All pods are uncut.

NOTE: Electronics change often. Please refer to website for most up to date reference guide.



	A	B	C	D	E	F ¹	G ¹	F ²	G ²	H	I
	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm	inch / mm		
Overall Dimensions											
Max Cut Out Area											
SPOD / RAIL POD											
SP1S	5.04 / 127.97	NA	NA	5.16 / 131.14	3.125 / 79.38	4.63 / 117.47	4.63 / 117.47	4.125 / 104.77	4.125 / 104.77	NA	NA
SP2S / SP2S1	12.30 / 312.55	NA	NA	7.56 / 191.89	5.08 / 129.03	11.75 / 298.45	7 / 177.80	11 / 279.40	6.125 / 155.57	26°	12°
SP3S / SP3S1	14.25 / 361.95	NA	NA	9.5 / 241.30	5.15 / 130.73	13.75 / 349.25	9 / 228.60	12.94 / 328.63	8.125 / 206.37	32°	30°
SP4S	17.5 / 444.50	NA	NA	12.75 / 323.85	5.7 / 144.78	16.94 / 430.23	12.25 / 311.15	16 / 406.40	11.25 / 285.75	10°	7°
SP5S / SP5S1	15.25 / 387.35	NA	NA	5.5 / 139.70	3.19 / 80.90	14.75 / 374.65	5 / 127	13.88 / 352.42	4.125 / 104.77	6°	6°
DPOD											
SP2P	12.30 / 312.55	9.37 / 238	4 / 101.6	7.56 / 191.89	5.08 / 129.03	11.75 / 298.45	7 / 177.80	11 / 279.40	6.125 / 155.57	NA	NA
SP3P	14.25 / 361.95	11.31 / 287.27	4 / 101.6	9.5 / 241.30	5.15 / 130.73	13.75 / 349.25	9 / 228.60	12.94 / 328.63	8.125 / 206.37	NA	NA
SP5P	15.25 / 387.35	7.31 / 185.67	4 / 101.6	5.5 / 139.70	3.19 / 80.90	14.75 / 374.65	5 / 127	13.88 / 352.42	4.125 / 104.77	NA	NA

Accessoire											
SP1BOX	5.04 / 127.97	NA	NA	5.16 / 131.14	3.125 / 79.38	4.63 / 117.47	4.63 / 117.47	4.125 / 104.77	4.125 / 104.77	NA	NA



PART NUMBER GUIDE	SPOD	DPOD	RAIL POD
B&G			
Triton2	SP1S2	SP1S2	SP1S2
Vulcan 5, Vulcan 7, Zeus2 7, Z7, Touch 7, Zeus3, Zeus2 9 (W9), Zeus3 9, H5000	SP2S	SP2P	SP2S1
Vulcan 9, Z8, Touch 8	SP3S	SP3P	SP3S1
Zeus2 12 (Z12), Touch 12, Zeus3 12, T12, Zeus2 Glass Helm ZM 16	SP4S	-	-
FURUNO			
GP39, GP1670, GP1670F, GP1870, GP1870F, GP7800, 1871F, 1971F	SP2S	SP2P	SP2S1
GP170, GP170D, GS100, 1623, 1715	SP3S	SP3P	SP3S1
TZTL12F, MFD12	SP4S	-	-
GARMIN			
echoMAP 50 series, echoMAP CHIRP 52cv - 54cv, GPSMAP 722, 722xsv, 742, 742xsv, Striker 5, Striker 7, 441, 441S, 527, 547, 620, 640, 720, 721, 740, 741, 741xsv, 70s, 7407xsv, 7607xsv, echoMAP 70 & 90 series, echoMAP CHIRP 92sv - 95sv, 75sv, 74sv, 73sv 72sv, 74cv, 73cv, GPSMAP 922, 922xsv, 942, 942xsv, 6008, 6208, 8008, 8208, 7408xsv, 7608xsv	SP2S	SP2P	SP2S1
820, 840, 4008, 4208, 5008, 5208, 7410xsv, 7610xsv, 7412xsv, 7612xsv, GPSMAP 1022, 1022xsv, 1042xsv	SP3S	SP3P	SP3S1
1020, 1040, 4010, 4210, 4012, 4212, 5012, 5212, 8012, 8212, 7416xsv, 7616xsv, 8015, 8215, GPSMAP 1222, 1222xsv, 1242xsv	SP4S	-	-
HUMMINBIRD			
Helix 5, 50 0 Series, 700 Series, Helix 7, 800 Series, 900 Series	SP2S	SP2P	SP2S1
Helix 9, Helix 10, ONIX 8, ONIX 10	SP3S	SP3P	SP3S1
ION 10, ION 12, 1100 Series, Helix 12, Solix 12, Solix 12Si, Solix 15, Solix 15Si	SP4S	-	-
KODEN			
KGP-913MkII, 913MkIID, KGP-915, KGP-925, KGP-920, KGC-222, CVS-126, CVR-010, KTN-70A	SP2S	SP2P	SP2S1
CVS-126, CVR-010	SP3S	SP3P	SP3S1
CVS-128, CVS-128B, MRD-103, MRD-103A	SP4S	-	-

PART NUMBER GUIDE	SPOD	DPOD	RAIL POD
LOWRANCE			
TROPHY-5M, HDS-5, HOOK5, 5X, HDS-7, HDS-7 Gen3, 7M, Elite 7, Elite-5Ti, Elite-7Ti, HDS-9, HDS-9 Gen3, Elite-9Ti, HOOK 7, 7x, HOOK 9, 9x, Elite 9, 9x	SP2S	SP2P	SP2S1
HDS-8, HDS-8M, HDS-10, HDS-10M, HDS-12 Gen2, HDS-12 Gen3, Elite-12Ti	SP3S	SP3P	SP3S1
RAYMARINE			
a65, a67, a68, a75, a77, a78, e7, e7D, Axiom 7, eS75, eS77, eS78, c95, c97, e95, e97, Axiom 9	SP2S	SP2P	SP2S1
eS97, eS98, a95, a97, a98, gS95, Axiom 12	SP3S	SP3P	SP3S1
c125, c127, e125, e127	SP3SR12	SP3PR12	CALL
a125, a127, a128, eS127, eS128, gS125, e165, gS165	SP4S	-	-
SIMRAD			
NSS7, NSS7 evo2, NSS7 evo3, GO5 XSE, GO7 XSE, NSS9 evo2, NSS9 evo3	SP2S	SP2P	SP2S1
GO9 XSE, NSS8, NSE8	SP3S	SP3P	SP3S1
NSS12, NSE12, NSS12 Evo 2, NSS12 Evo 3, MO16-T, MO16-P	SP4S	-	-
SITEX			
SVS-560CF, EC5E, EC5I, EC5FE, EC5FI, SNS 700	SP2S	SP2P	SP2S1
EC7E, EC7I, EC7FE, EC7FI	SP3S	SP3P	SP3S1
EC11, SNS 1100	SP4S	-	-
STANDARD HORIZON			
CP150, CP150C, CP155C, CP170C, CP175C, CPN700i, CP190i, CP390i, CPF190i, CPF180i, CPF300i	SP2S	SP2P	SP2S1
CPN1010i, CP1000C	SP3S	SP3P	SP3S1
CP590	SP4S	-	-
ICOM			
MA-500TR	SP2S	SP2P	SP2S1
MXD5000	SP4S	-	-



OPTIMIZE YOUR VIEW

Seaview offers a solution to the age old problem of figuring out where to mount all your instruments on your sailboat. The Rail Pod allows you to mount smaller displays and instruments directly to the rail, allowing you to position the instrument where it is most optimal for you.

- Fits 1", 1 1/8" or 1 1/4" (25mm to 32mm) rails
- Cables routed internally through the clamp and into the rail
- UV protected ABS plastic housing
- Water tight gasket
- Tamper resistant security screws

FAQ'S

- 1. Will Seaview Rail Pod fit my electronic device?**
Yes, several pod box sizes to fit your electronic device. Plus with the accessory pod option you are able to mount small screens just about anywhere.
- 2. Is it easy to install your instrument pods?**
Seaview instrument pods are very easy to install and only requires basic tools and a drill.
- 3. Are these durable?**
Yes! Our pods are made from UV resistant ABS plastic. The clamps are made from 316 stainless steel. So you can be sure our pods can withstand the harshest of conditions.
- 4. Will the instrument pod protect my electronic instrument?**
Yes, our instrument pods use a rubber gasket to keep water out. A GORETM vent also lets hot air out without letting water in. Tamper resistant screws are also used to hold everything together.
- 5. Are these instrument pods uncut or pre-cut?**
For ease of stocking purposes Seaview instrument pods are uncut. We do offer a pre-cut service however.

SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD TP
TEF-GEL
SONIHULL
FLOOR ANCHORS

◀ RETROFIT CABLE GLANDS

EASY INSTALLATION

- Captive nuts.
- No need to remove cable connectors during installation.
- No need to remove the cable at all, simply install with cable already in place.
- All hardware provided for easy installation.

WATERTIGHT INSTALLATION

- IPX6 & IPX7 waterproof rating.
- Undrilled tapered watertight rubber seal.
- Rubber base gasket.

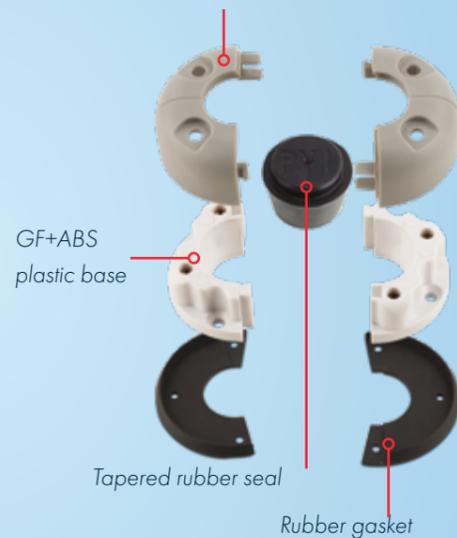
IMPROVED SHAPE AND DESIGN

- Strong impact resistant.
- low profile design.
- No sharp edges to hit your foot on.
- Flush top design means no place for water to collect.



Ref # **CG20PG2**

Grey plastic housing



GF+ABS plastic base

Tapered rubber seal

Rubber gasket



Ref # **CG20A-B**

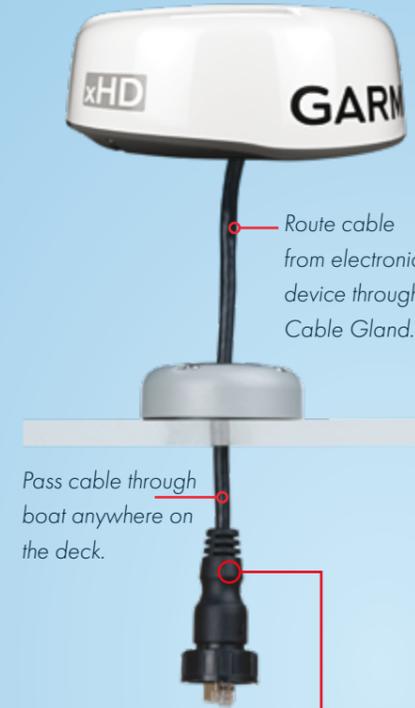
Undrilled seal allows a wide variety of cables to be used.

◀ MATERIALS

GREY ABS PLASTIC

BLACK ANODIZED ALUMINUM

316 STAINLESS STEEL



Pass cable through boat anywhere on the deck.

No need to remove the connector due to the split seal design of the Cable Gland.

◀ WATERTIGHT INSTALLATION

The Cable Glands provide waterproof cable routing and are made of:

- UV stable glass filled ABS plastic
- 316 stainless steel
- Black anodized aluminum

Each style has options for 17mm to 31mm (0.67" to 1.25") connectors, making it ideal for almost every installation.

NO NEED TO REMOVE CONNECTORS

The split seal design eliminates the need to remove cable connectors during installation.

WATERTIGHT INSTALLATION

Tapered rubber seal forms watertight installation. Base gasket also provided for clean, watertight installation. Waterproof rating of IPX6 and IPX7.

IMPROVED SHAPE AND DESIGN

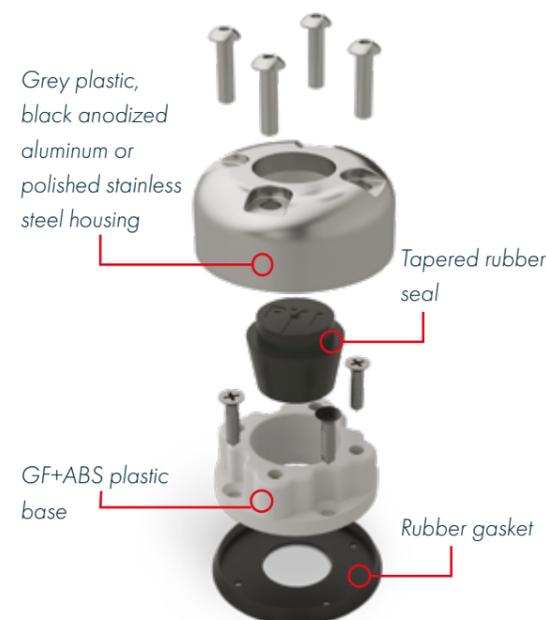
Low profile design for a strong, impact-resistant and clean installation. No sharp edges to hit your foot on.

IPX6 & IPX7 TESTED & APPROVED

IPX6 test means these pass 100L/min of water sprayed from 2.5 to 3 meters away for 3 min.
IPX7 test means these pass a 30 minute submersion under 1 meter of water.



Image courtesy of Pacific Yacht Management. (CG30A-B Cable Gland shown)

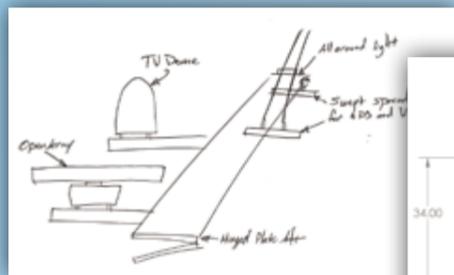


Ref # **CGM17P-G**

◀ PART NUMBER GUIDE

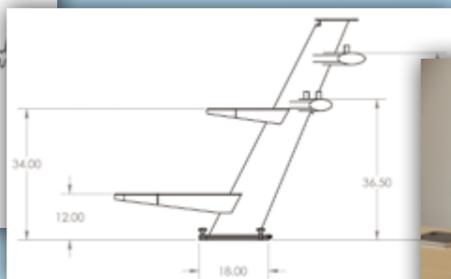
	NB CABLES	FINITION	CONNECTEUR	TAILLE CABLE	REF #
PASSE CABLES	1	Plastique ABS GREY	Jusqu'à 20mm	Jusqu'à 10mm	CG20P-G
		Aluminum BLACK Anodisé			CG20A-B
		Inox 316			CG20-SS
	1 à 2	Plastique ABS GREY	Jusqu'à 31 mm	Jusqu'à 17mm	CG30P-G
		Aluminum BLACK Anodisé			CG30A-B
		Inox 316			CG30-SS
Multiple	Plastique ABS GREY	Jusqu'à 17mm	Jusqu'à 15mm	CGM17P-G	
	Aluminum BLACK Anodisé			CGM17A-B	
	Inox 316			CGM17-SS	
RETROFIT	1	Plastique ABS GREY	Jusqu'à 20mm	Jusqu'à 10mm	CG20PG2
	1 à 2		Jusqu'à 31 mm	Jusqu'à 17mm	CG30PG2

SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD T9
TEF-GEL
SONIHULL
FLOOR ANCHORS



FIRST SKETCH

A quick sketch over the phone going over what you want to look like.



DESIGN

Dimensional CAD drawing



FINISHED MOUNT

3D view as seen in examples below are provided to the customer for review.



MODEL 1



MODEL 8



MODEL 14



MODEL 17

For more examples visit our website at www.seaviewprogress.com



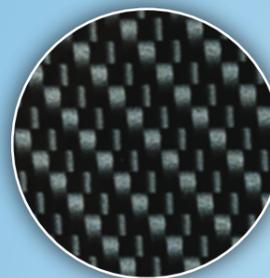
MODEL 23



MODEL 32



MODEL 40



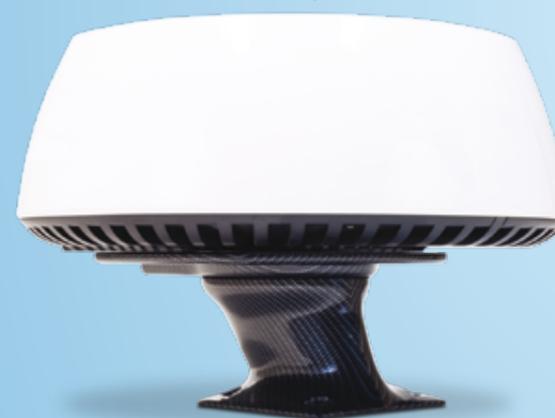
Carbon Fiber Finish



Wood Finish

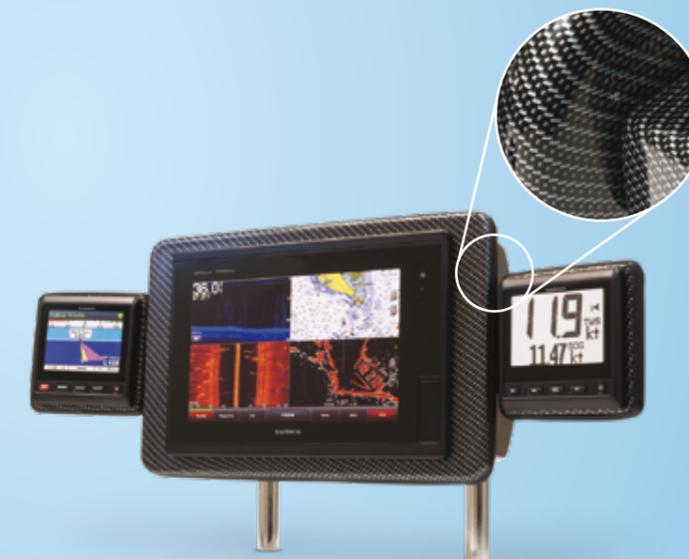


Camouflage Finish

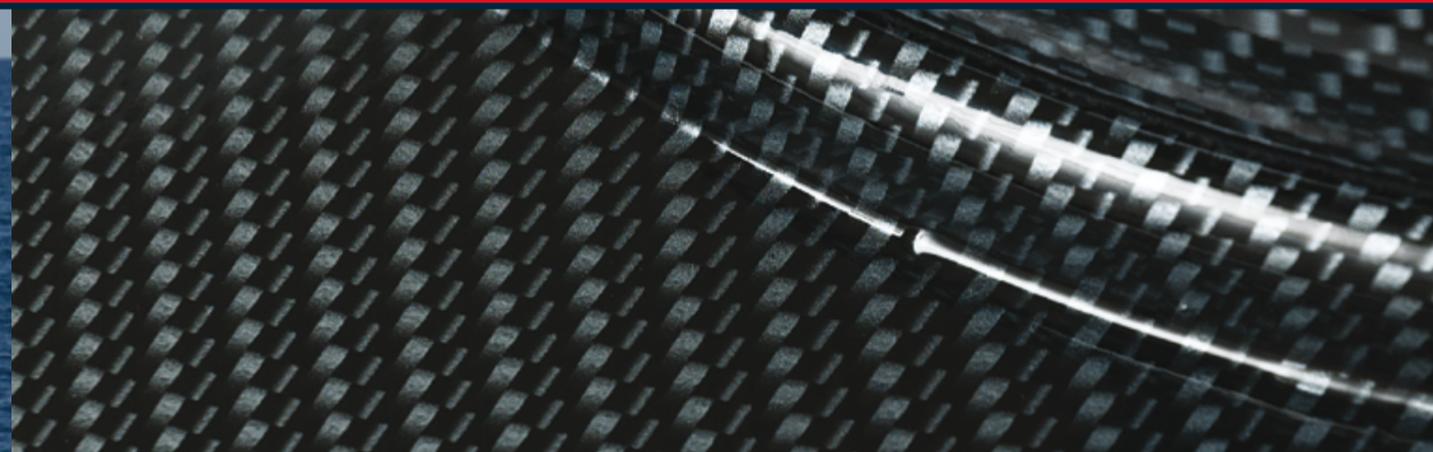


EXAMPLE

Do you have a custom look on your boat and want your Seaview mount to match? Seaview can put on just about any custom finish you can think of, from carbon fiber to wood grain. Contact Seaview for more information.



A Seaview custom arch for a Beneteau 58



“ As a semi-custom yacht builder, Kadey-Krogen Yachts requires vendors to provide superior quality products, custom built to order and within the needed timeframe to keep our production moving. Seaview Progress does all that, while also providing excellent engineering support and customer service support before and after the product is complete.

Tom Button
VP Operations
Kadey-Krogen Yachts, Inc.

”



Image courtesy of Kadey Krogen.
(Seaview builds arch and masts for Kadey-Krogen)

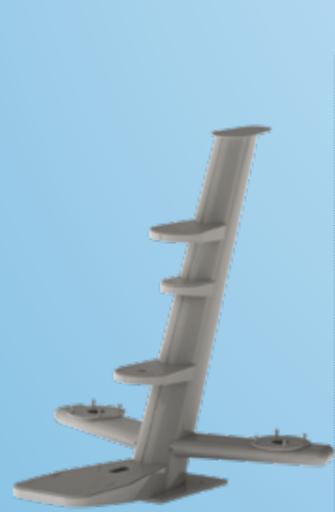


Image courtesy of Protector USA Inc.

“ Seaview by Seaview Progress provides our customers with a simple and elegant solution for our boats. Seaview has also provided us with very punctual service when it comes to custom modifications to their mounting solutions.

”
Andrew Carleton
Protector USA Inc.

For over 20 years Seaview has been designing and manufacturing mounting solutions for commercial, industrial, governmental agencies, military and Coast Guard applications. A few mast examples are shown below. We can provide a 3D design to fit your application within 48 hours, and a completed mount in 4 weeks depending on design.



SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD T9
TEF-GEL
SONIHULL
FLOOR ANCHORS

Raymarine® BY FLIR

"Seaview has been a tremendous help to Raymarine USA on all of our demonstration boat projects. These high-performance boats make appearances at boat shows, industry events, fishing tournaments, on TV, and at lots of other high-impact events. Both consumers and members of the boating press and media come onboard to see the latest Raymarine technologies in-action.

We rig them to be "dream boats" with every conceivable option and technology. Seaview's flexible line of electronics mounting solutions makes it easy to fit our full system including radar, satellite TV and thermal night vision. Their customizable masts and mounts are rugged, reliable and they look fantastic too. They blend seamlessly with the design of today's modern sport-fishing boats and look totally built-in, not bolt-on. That's really appreciated by the boat builders we work with on these projects too.

Another thing that always impresses is Seaview's ability to deliver their systems quickly and accurately. No matter what combination of scanners, sensors and antennas I need to mount topsides, Seaview's team always seems to have the correct parts ready to go, and they deliver them on-time. The Seaview team is truly a pleasure to work with."

Jim McGowan
Americas Marketing Manager
FLIR Maritime and Raymarine

GARMIN™

Garmin is proud to work with Seaview by Seaview Progress and we'd recommend them as a partner to do business with. In today's market, customer expectations are at an all-time high and aesthetics and functionality are at the forefront. Seaview has a proven track record of consistently delivering a professional and reliable product, and because of that, Garmin incorporates their products as often as we can in our demo boats and trade show displays.

David Dunn
Garmin Sr. Manager Marine Sales & Marketing

SI-TEX KODEN

"We have been working with Seaview for a number of years now. Whenever a customer calls our SI-TEX Customer Service department and asks us to recommend a supplier for a Radar Antenna Mount, we instantly recommend Seaview. Our experience working with Seaview makes us very confident that they will have the right radar antenna mount for the customers installation no matter what type of boat it is or the size of the radar antenna."

Allen Schneider
Vice President
SI-TEX Marine Electronics

SIMRAD

"I've had Seaview radar mounts on my boats for many years. I've never had any issues with my existing products! Whether I'm fitting out a new boat or upgrading the radar on my current boat, the customer service level is always at the highest possible level. The team at Seaview helps ensure I'm finding the right product for my application. It's always a pleasure working with the Seaview team & I would recommend their products to any of our Simrad customers."

Louis Chemi
EVP & Managing Director, Recreational Marine Division
Lowrance, Simrad, B&G

FURUNO

Seaview Progress has been an excellent company for Furuno to work with for a number of years. Their off the shelf solutions have been fool-proof and we don't hesitate to recommend them for any boater. It's a very responsible company. Seaview Progress team recently helped us on very short notice with a one-off, custom mount for a tricky demonstration and it went off on-time, under budget and without any problems at all. You can be confident you're getting great products and great support with Seaview Progress!

Matt Wood
National Sales Manager
Furuno USA

SEAVIEW
IS PROUD
TO SUPPORT
THE WORLD'S
LEADING MARINE
ELECTRONIC
MANUFACTURERS.
HERE IS WHAT SOME
OF THEM HAVE TO SAY
ABOUT US!

Intellian

"Intellian is happy to work with Seaview to provide our customers with a professional, stylish and cost effective mounting solution for the complete range of Satellite TV and Communication products."

Paul Comyns
VP Global Marketing
Intellian

KVH®

Our customers have nothing but great things to say about Seaview products. They are well designed and look great, complimenting many of our KVH antennas well. With all the mounting options available for KVH products, Seaview is the recommended choice for any installation.

Ryan Smith
Leisure Marine - National Sales Manager
KVH Industries, Inc.



Image courtesy of Thunderbird.
(Seaview PMA-DM2-M2 and ITB-S)

- SEAVIEW
- PSS
- SRC
- MAX PROP
- KIWI GRIP
- MAGIC EZY
- SPURS
- SLC
- CLAMP JACKET
- BOESHIELD TP
- TEF-GEL
- SONIHULL
- FLOOR ANCHORS

OVERVIEW

The Packless Sealing System (PSS) Shaft Seal is a mechanical face seal that is created between a rotating stainless steel rotor and a stationary carbon stator. The carbon stator is attached to a convoluted rubber bellow and the back of the bellow is attached to the shaft log (stern-tube) of the boat with hose clamps.

During installation, the stainless steel rotor is used to compress the convoluted bellow. The rotor is then secured to the shaft. The compression of the bellow allows the seal faces to remain in constant contact and compensate for the fore-and-aft movement of the shaft caused by the propellers thrust pushing on the engine mounts.

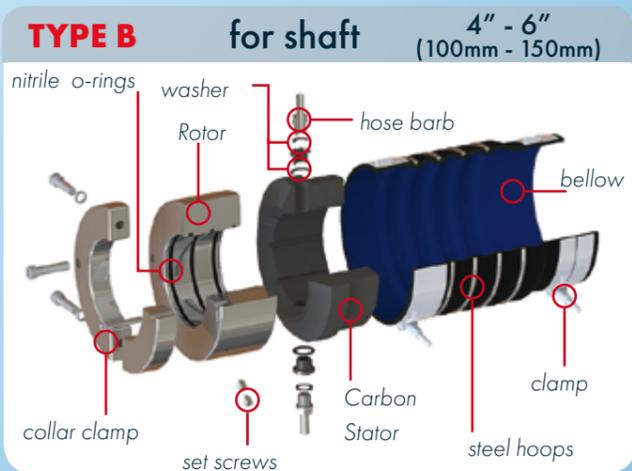
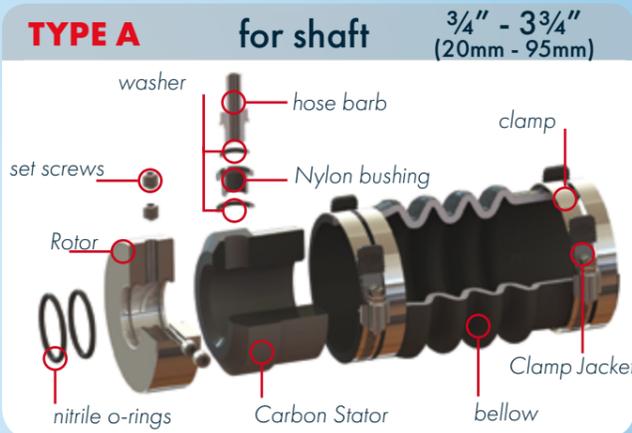
The carbon stator is bored larger than the shaft diameter, allowing it to "float" around the shaft and compensate for most misalignment and vibration problems. The stainless steel rotor is sealed to the shaft with o-rings. These o-rings rotate with the shaft and rotor and do not experience any wear during operation.

This static o-ring seal enables the PSS Shaft Seal to be fit on shafts that have some wear or pitting, unlike lip seal designs which require a clean area for the lip seal to ride on.

This type of carbon face seal is not as sensitive to interruption of water flow or operation in silty water, when compared to other sealing options.

CERTIFICATIONS

The PSS Shaft Seal is Bureau Veritas, ABS & RINA certified



TYPE A



TYPE B



CARBON / GRAPHITE STATOR

The high density, resin impregnated carbon/graphite stator is a space age composite that is first mixed, molded and then formed under pressure. The blanks are then baked, machined and lapped. The face of our carbon is finished to a flatness of 4 helium light bands (measured .000044" of variation over entire lapped surface).

The grade of carbon used in the PSS has an operating temperature over 500 degrees Fahrenheit (+260 Celsius), and cannot melt if the seal runs dry, unlike a rubber lip seal or plastic face seal. The high density of the carbon greatly increases the longevity and wear resistance. Several commercial vessels have recorded over 40,000 (over 4 1/2 years of continuous operation) engine hours on the same, original components.

The carbon should not need to be replaced under normal operating conditions

STAINLESS STEEL ROTOR

The Type A stainless steel rotor (316L) is slid down the shaft and is secured to the shaft with set screws at 90 degrees for maximum holding power. The Type B rotor is made from Nitronic 50, and has a clamp assembly in front of it.

Precision tolerances are maintained by computer controlled lathes. The faces have a number 9 micro finish and are perpendicular to the bore to prevent run-out as the collar rotates. The carbon will polish the face of the rotor during the first few minutes of operation. The rotor should not need to be replaced under normal operating conditions.

TYPE A



TYPE B



TYPE A



TYPE B

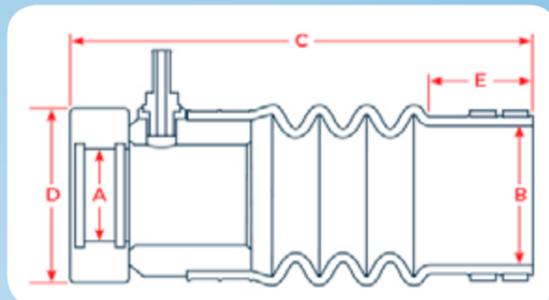


BELLOW

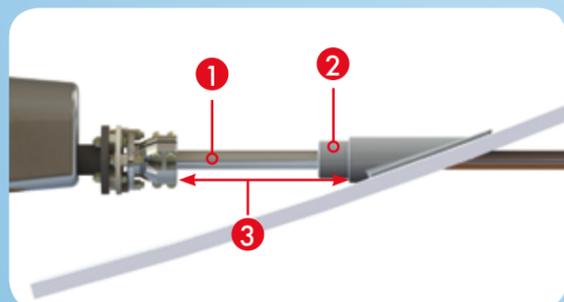
There are two different bellows, one for the Type A Seal and one for the Type B Seal. The Type A Seal is made from rubber (Nitrile), and has a temperature rating of -25 degrees to +225 degrees Fahrenheit (-31 to +107 Celsius). Nitrile is known for its good resistance to weathering.

The Type B Seal bellow is constructed of five ply aramid/silicone with a fluoro-silicone outer. Both ends of the bellow are sealed. The five ply cloth inlay provides excellent strength and resistance to abrasion. The strength of the bellow is greatly increased by fitting stainless steel hoops in the convolutions of the bellow. This bellow has a continuous operating temperature range of -90 to +425 degrees Fahrenheit (-70 to +220 Celsius). These bellows provide the best combination of durability, strength and elasticity.

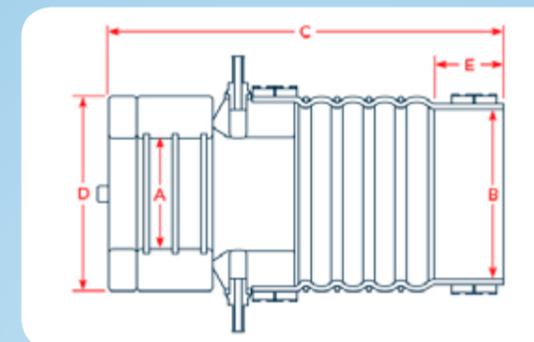
SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EYE
SPURS
SLC
CLAMP JACKET
BOESHIELD TP
TEF-GEL
SONIHULL
FLOOR ANCHORS

TYPE A SEAL
FOR SHAFT OF 20mm - 95mm (3/4" TO 3 3/4")


A Ø SHAFT	B Ø STERN TUBE	C UNCOMPRESSED LENGTH	D Ø ROTOR	E STERN CUFF LENGTH
20, 22, 25, 28, 30 mm 3/4", 7/8", 1", 1 1/8"	32, 38, 45 , 50, 57 mm 1 1/4", 1 1/2", 1 3/4" , 2" , 2 1/4" Over Sized 64 mm 2 1/2"	152 mm - 156 mm - 6.00" - 6.125" 168 mm - 6.625"	61 mm 2.375"	38.1mm - 1.5"
32, 35 - 1/4", 1 1/8"	45, 50 , 57, 64 mm 1 3/4", 2" , 2 1/4", 2 1/2" Over Sized 70, 76 , 83, 89 mm 2 3/4", 3" , 3 1/4", 3 1/2"	168 mm - 172 mm - 6.625" - 6.75" 206 mm - 211 mm - 8.125" - 8.313"	73 mm 2.875"	38.1mm - 1.5" 50.8mm - 2"
38, 40, 45, 50, 55 mm 1 1/2", 9/16", 1 1/4", 2"	50, 57, 64 , 70, 76 , 83, 89 mm 2", 2 1/4", 2 1/2" , 2 3/4", 3" , 3 1/4", 3 1/2" Over Sized 95 , 102 mm 3 3/4" , 4"	203 mm - 209 mm - 8.00" - 8.218" 213 mm - 8.405"	96 mm 3.75"	50.8mm - 2"
60, 65 - 2 1/4", 2 1/2"	83, 89 , 95, 102 mm 3 1/4", 3 1/2" , 3 3/4", 4" Over Sized 108, 114 , 121, 127 mm 4 1/4", 4 1/2" , 4 3/4", 5"	219 mm - 224 mm - 8.625" 235 mm - 9.25"	107 mm 20"	50.8mm - 2" 63.5mm - 2.5"
70, 75, 80 mm - 2 3/4", 3"	102, 108, 114 , 121, 127 mm 4", 4 1/4", 4 1/2" , 4 3/4", 5" Over Sized 133 , 140, 146, 152 mm 5 1/4" , 5 1/2", 5 3/4", 6"	231 mm - 237 mm - 9.125" - 9.313" 235 mm - 240 mm - 9.25" - 9.438"	127 mm 5.00"	63.5mm - 2.5"
85, 90, 95 mm 3 1/4", 3 1/2", 3 3/4", 3 3/4"	114, 121, 127, 133 , 140, 146, 152 mm 4 1/2", 4 3/4", 5", 5 1/4" , 5 1/2", 5 3/4", 6" Over Sized 159, 165, 171, 178 mm 6 1/4", 6 1/2", 6 3/4", 7"	245 mm - 250 mm - 9.675" - 9.863"	153 mm 6.00"	63.5mm - 2.5"

bold = no reducer
BEFORE ORDERING


- MEASURE YOUR SHAFT DIAMETER**
- MEASURE YOUR STERN TUBE DIAMETER***
- CHECK FORE AND AFT MEASUREMENTS**

** Tip / In difficult access areas, wrap a string around the stern tube, measure the circumference and divide by π (3.1416).*


A Ø SHAFT	B Ø STERN TUBE	C UNCOMPRESSED LENGTH	D Ø ROTOR	E STERN CUFF LENGTH
100, 105, 110 mm 4", 4 1/4"	140, 146, 152 , 159, 165, 171, 179 mm 5 1/2", 5 3/4", 6" , 6 1/4", 6 1/2", 6 3/4", 7"	310 mm - 12.189"	178 mm 7.00"	63.5mm 2.5"
115 mm 4 1/2"	140, 146, 152 , 159, 165, 171, 179 mm 5 1/2", 5 3/4", 6" , 6 1/4", 6 1/2", 6 3/4", 7"	310 mm - 12.189"	201 mm 7.875"	63.5mm 2.5"
120, 130, 140 mm 4 3/4", 5", 5 1/2"	165, 171, 179 , 184, 190, 197, 203 , 219 mm 6 1/2", 6 3/4", 7" , 7 1/4", 7 1/2", 7 3/4", 8" , 8"	315 mm - 324 mm - 12.420" - 12.742"	201 mm 7.875"	63.5mm 2.5"
150 mm - 6"	165, 171, 179 , 184, 190, 197, 203 , 219 mm 6 1/2", 6 3/4", 7" , 7 1/4", 7 1/2", 7 3/4", 8" , 8"	328 mm - 337 mm - 12.920" - 13.250"	226 mm 8.875"	63.5mm 2.5"

bold = no reducer
TO DETERMINE YOUR PSS SHAFT SEAL PART

Impérial
 Shaft diameter: **3/4"**
 Stern Tube diameter: **1 1/2"**
 02-____-____
02-034-112
 shaft diameter stern tube diameter

Métric
 Shaft diameter: **115mm**
 Stern Tube diameter: **140mm**
 02-____M-____
02-115M-512
 shaft diameter stern tube diameter

← Divide by 25.4 to convert to inches. (Round up or down to the closest 1/4")

exemple:
 140 ÷ 25.4 = 5.511 = **5 1/2"**

NEW!



◀ NEW PSS PRO

The PSS PRO utilizes our proven stainless steel and carbon sealing components but adds a reinforced silicone bellow, a secondary shaft retention collar, SS316 hose clamps (rolled edges & non perforated) and an optional Nitronic 50 rotor component upgrade (for highly corrosive environments). The result is a specialized mechanical seal, suitable for a variety of applications with unmatched performance and durability.

◀ SHAFT RETENTION COLLAR

The PYI SRC (shaft retention collar) is designed to retain the propeller or rudder shaft in the event that the shaft comes free from the coupling (in a marine environment) and to add security to the rotor in a high pressure industrial application.

◀ SS316 HOSE CLAMPS

Embossed SS316 hose clamps with a one piece housing, embossed band and rolled edges meeting SAE Standard J1508 Type FE.

◀ SILICONE REINFORCED BELLOW

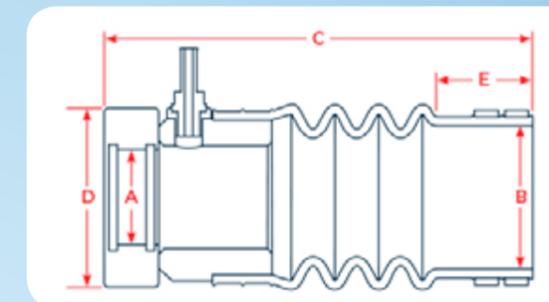
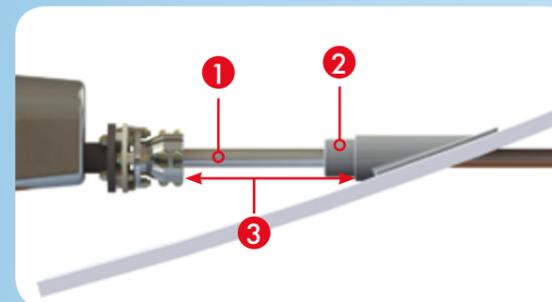
The PRO bellow component provides the best combination of durability, strength and elasticity. It's constructed of four ply aramid / silicone with a fluoro-silicone outer. This fluoro-silicone cover creates an oil and fuel resistant barrier protecting the exterior surface from the possibility of damage from splash or spill, and is highly resistant to ozone and UV. The four ply cloth inlay provides excellent strength and resistance to abrasion. This bellow has a continuous operation temperature range of -90 F to +425F (-70C to +220C).

◀ OPTIONAL NITRONIC 50 OR DUPLEX 2205 ROTOR

In specific environments where stray current is present 316L stainless can sustain pitting. In this case a Nitronic 50 or Duplex 2205 Stainless rotor is available as an option.

◀ BEFORE ORDERING

- 1 MEASURE YOUR SHAFT DIAMETER
- 2 MEASURE YOUR STERN TUBE DIAMETER*
- 3 CHECK FORE AND AFT MEASUREMENTS



* Tip / In difficult access areas, wrap a string around the stern tube, measure the circumference and divide by π (3.1416).

A Ø SHAFT	B Ø STERN TUBE	C UNCOMPRESSED LENGTH	D Ø ROTOR	E STERN CUFF LENGTH
32, 35 - 1¼", 1½"	45, 50 , 57, 64 mm 1¾", 2" , 2¼", 2½"	168 mm - 172 mm - 6.625" - 6.75"	73 mm 2.875"	33,02mm - 1.3"
	Over Sized 70, 76 , 83, 89 mm 2¾", 3" , 3¼", 3½"	206 mm - 211 mm - 8.125" - 8.313"		
38, 40, 45, 50, 55 mm 1½", 9/16", 1¾", 2"	50, 57, 64 , 70, 76 , 83, 89 mm 2", 2¼", 2½" , 2¾", 3" , 3¼", 3½"	203 mm - 209 mm - 8.00" - 8.218"	96 mm 3.75"	33,02mm - 1.3"
	Over Sized 95 , 102 mm 3¾" , 4"	213 mm - 8.405"		
60, 65 - 2¼", 2½"	83, 89 , 95, 102 mm 3¼", 3½" , 3¾", 4"	219 mm - 224 mm - 8.625"	107 mm 20"	33,02mm - 1.3"
	Over Sized 108, 114 , 121, 127 mm 4¼", 4½" , 4¾", 5"	235 mm - 9.25"		
70, 75, 80 mm - 2¾", 3"	102, 108, 114 , 121, 127 mm 4", 4¼", 4½" , 4¾", 5"	231 mm - 237 mm - 9.125" - 9.313"	127 mm 5.00"	33,02mm - 1.3" 63.5mm - 2.5"
	Over Sized 133 , 140, 146, 152 mm 5¼" , 5½" , 5¾", 6"	235 mm - 240 mm - 9.25" - 9.438"		
85, 90, 95 mm 3¼", 3½", 3¾", 3¾"	114, 121, 127, 133 , 140, 146, 152 mm 4½", 4¾", 5", 5¼" , 5½", 5¾", 6"	245 mm - 250 mm - 9.675" - 9.863"	153 mm 6.00"	33,02mm - 1.3" 63.5mm - 2.5"
	Over Sized 159, 165, 171, 178 mm 6¼", 6½", 6¾", 7"			

bold = no reducer



**POWER
BOATS**



**MILITARY /
POLICE**



**SAIL
BOATS**



FERRIES



YACHTS



**SKI /
WAKEBOARD
BOATS**



**WORK /
BARGES /
PUSH BOATS**



JET SKIS



**COAST
GUARD**



**OTHER
APPLICATIONS**

**MIXING TANKS / WASH DOWN TANKS /
AGITATORS**

The PSS Shaft Seal has made its way in the multitude of specialty mixing tanks. All mixing tanks equipped with a horizontal mixer require a seal, and the PSS Shaft Seal has proven itself as an ideal solution for this industry. Some examples of the types of mixing tanks you will find the PSS Shaft Seal in are mixing tanks for glue, pharmaceutical, food industry, paper pulp mill, etc. Another application is the wash down tanks for fruits and vegetables.

CURRENT POOLS

In the last few years this new industry has been using the PSS Shaft Seal in order to seal the propeller shaft of their current pools. The PSS Shaft Seal can be found in training rowing tanks, swimming current pools and hydrotherapy tubs. These sports training pools (rowing for example) are eliminating their leakage problem by using the PSS Shaft Seal.

SPECIALTY INDUSTRIAL PUMPS

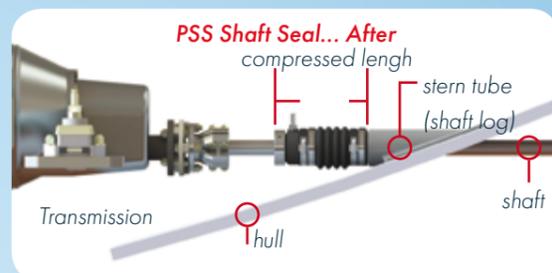
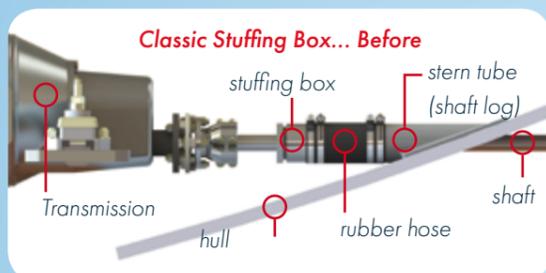
The ability of the PSS Shaft Seal to function in a dirty/silty environment, as well as its big tolerance for radial movement, makes it an ideal solution for the irrigation and mining industry.

OTHER APPLICATIONS

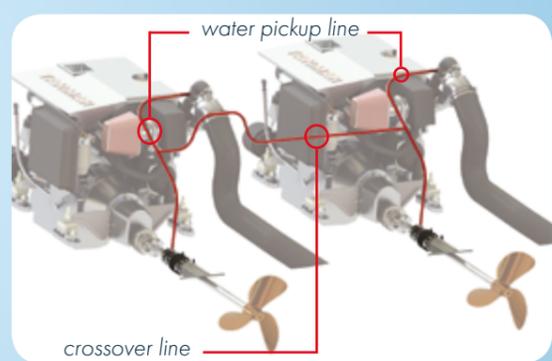
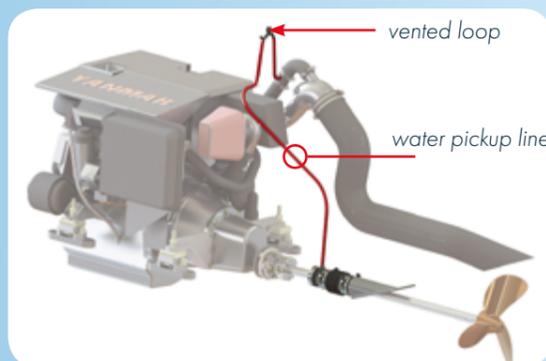


EXAMPLES INSTALLATION

◀ A REPLACEMENT OF CLASSIC STUFFING BOX



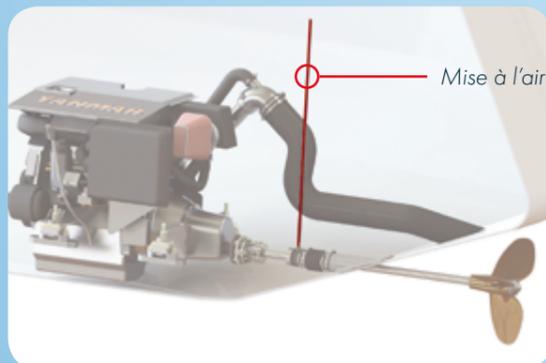
◀ EXAMPLE OF POWERBOAT INSTALLATION



CAUTION !

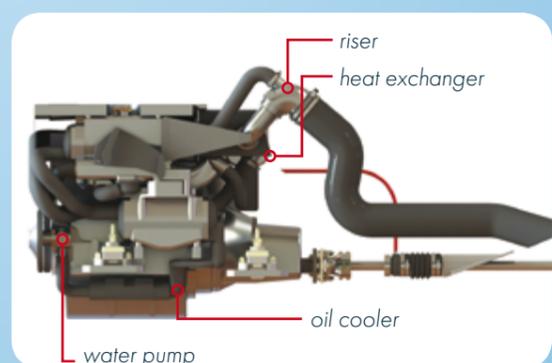
When the pick up point is located below the waterline a vented loop might be required to prevent back-flooding of water through the exhaust system and into the engine. Standard boat plumbing practices should be followed.

◀ SAILBOAT INSTALLATION



1. T into line after heat exchanges
2. T into line after oil cooler

◀ POWERBOAT INSTALLATION



3. T into line after water pump
4. hose barb into heat exchanger or oil cooler



T-KIT INCLUDES :

- T fitting
- 6' of 3/8" hose
- hose clamps

◀ T-KIT

Seaview Progress offers T-Kits to help facilitate the installation of the PSS Shaft Seal. These T-Kits enable the installer to tee into the raw water discharge hose and plumb water to the hose barb fitting of the PSS Shaft Seal. Some examples of water pick-up points are: between the heat exchanger and riser, between oil cooler and heat exchanger and between the water pump and oil cooler.



Correct T-Kit installation

1 BEFORE ORDERING
Measure the inside diameter of the cooling hose which you intend to tee off from before ordering.

Ø INSIDE HOSE	T-KIT REF #
3/4"	07-KIT-034
1"	07-KIT-100
1 1/4"	07-KIT-114
1 1/2"	07-KIT-112



MAINTENANCE KIT INCLUDED :

- set screws
- bellow
- instructions
- wrench
- o-rings
- stainless steel hose clamps
- clamp jackets (hose clamp tail covers)

◀ MAINTENANCE KIT

As with any rubber hose below waterline, the PSS bellows must be inspected on a regular basis for any sign of wear, aging or chemical deterioration. PYI recommends that the bellows be replaced every 6 years. Bellows may need to be more frequently inspected in an environment where non-sealed batteries emit sulfuric acid. Sulfuric acid vapor will accelerate rubber deterioration, as will an ozonator. This is a cost effective way to expand the life of your PSS Shaft Seal.

◀ TO DETERMINE YOUR MAINTENANCE KIT PART

Impérial
 Shaft diameter: 3/4"
 Stern Tube diameter: 1 1/2"
 07-___-___
 07-034-112
 ↑ shaft diameter ↑ stern tube diameter

Métric
 Shaft diameter: 115mm
 Stern Tube diameter: 140mm
 07-___M-___
 07-115M-512
 ↑ shaft diameter ↑ stern tube diameter

← Divide by 25.4 to convert to inches. (Round up or down to the closest 1/4")

example:
 140 ÷ 25.4 = 5.511 = 5 1/2"

Available in Aluminium, steel or stainless steel

OVERVIEW

Seaview Progress, manufacturer of the PSS Shaft Seal, is expanding the PSS product line with the recent development of a 'Flange & Bladder System'.

This system allows you to seal the stern tube while the shaft is not rotating, in order to inspect, clean or replace components of the shaft seal.

Another advantage is that if decoupling of the shaft is needed, this operation can be done in the water as the shaft can be moved aft, while the bladder is inflated, with no water intrusion.

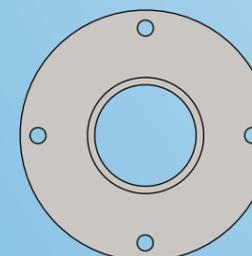
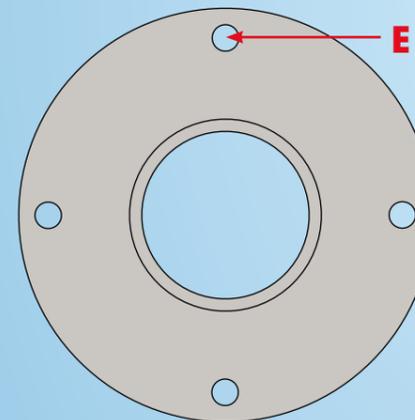
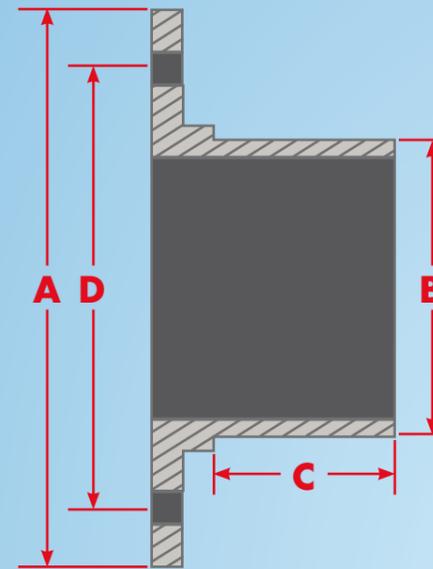
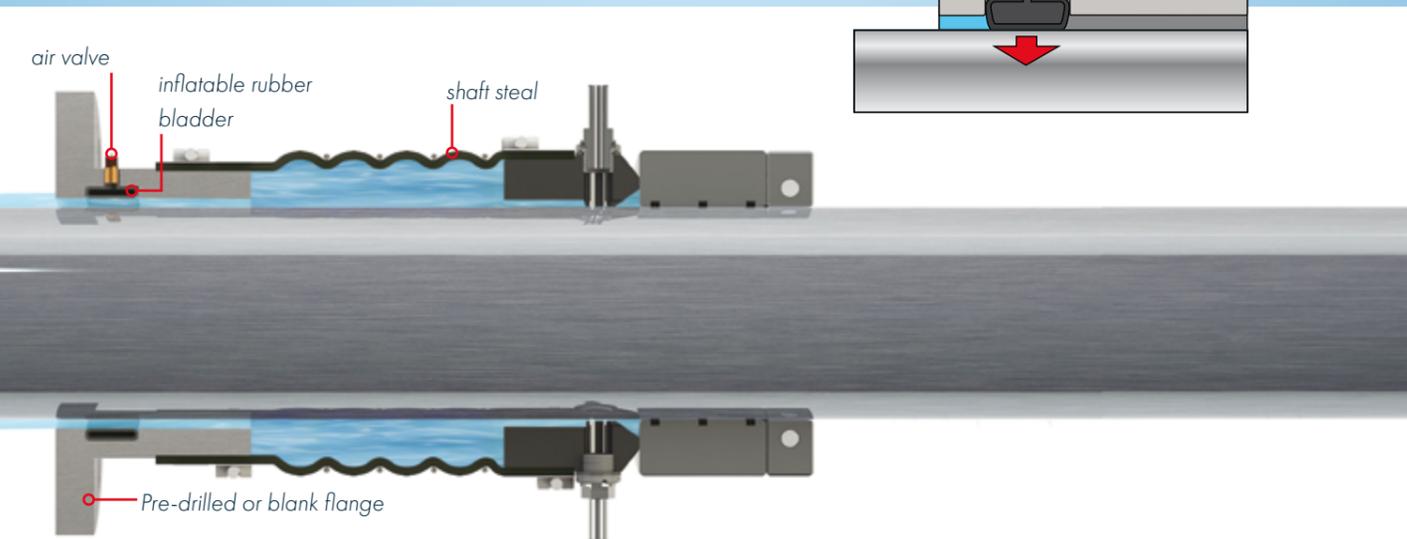
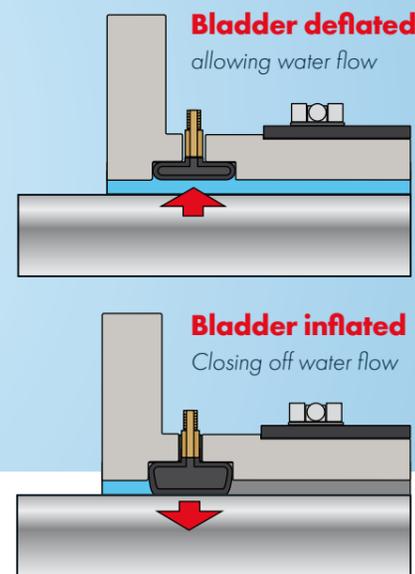
Of course, the inflatable bladder system can also be used in case of an emergency.

HOW IT WORKS

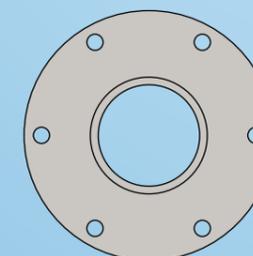
An inflatable rubber bladder (made of Nitrile or rubber) is nested in the flange. Inflate the rubber bladder to approx. 10 - 15 PSI and the bladder will come into contact with the shaft creating a water tight seal.

Deflate the rubber bladder to retract the bladder from the shaft allowing water back through (No damage is done to the shaft during this process).

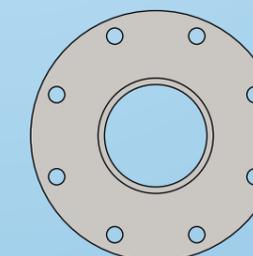
Bladder replacement recommended every 10 years under normal use and varies dependant on water condition.



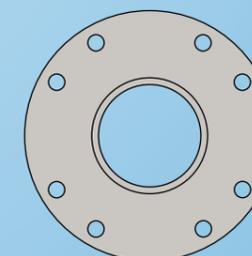
4 Holes 90°



6 Holes 60°



8 Holes 45°



8 Holes 30/60°

INFORMATION'S GUIDE

The PSS Flange & Bladder System will fit applications with shafts ranging from 2-1/2" to 7-1/8" (60mm to 180mm) and are available with a blank or pre-drilled flange. Fill out the custom Flange & Bladder form below and we will customize to fit your application.

Flange diameter **(A)**: _____

Tube Diameter* **(B)**: _____

Tube length* **(C)**: _____

Bolt Hole Circle **(D)**: _____

* not required

Hole diameter **(E)**: _____

Number of holes: _____

Hole Pattern: _____
(see hole patterns below)

AVAILABLE MATERIAL

- Steel
- T6-6061 Aluminum
- 316 stainless steel

HOLE PATTERNS

RUDDER SEAL

PSS

KEY POINTS

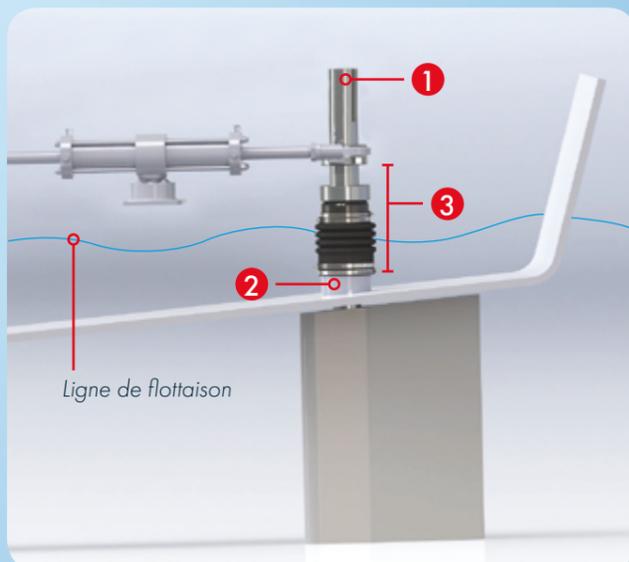
- **Ultimate Reliability for rudder seals**
- **Available from 3/4" - 6" (20mm - 150mm)**
- **Service parts available from stock**

The PSS Shaft Seal can be used as a rudder post seal with the same reliability. Call for application information.

BEFORE ORDERING

- 1 Measure your rudder post diameter
- 2 Measure your rudder tube diameter
- 3 Check for clearance
- 4 Check hull speed of boat*

* Please contact SeaviewProgress engineering to review your custom and production installations



PACKING GLAND WITH SRC



PSS MECHANICAL FACE SEAL WITH SRC

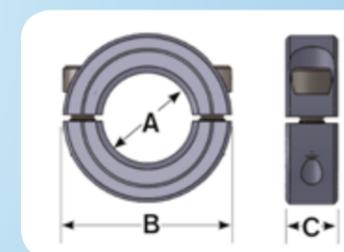
FEATURES

The Shaft Retention Collar is designed to help retain the Propeller or Rudder shaft in your vessel in the event of catastrophic failure of the coupling or if the shaft comes free from the coupling. The double split design provides the maximum in axial holding power with the benefit of quick and efficient assembly with the shaft installed.

Design fully engages the shaft without marring. Easily installed where major disassembly would otherwise be required. Greater axial holding power than set screw or one-piece clamping collars. Effective on hard and soft shafts. Very simple to retrofit to existing prop shafts and rudder shafts. A cost effective and quick solution that could save thousands.

SECURITY : Assists in keeping the shaft and rudder in the boat in the event of a coupling failure.

EASY : Installation with shaft and rudder in place.



PART NUMBER GUIDE

A - Ø SHAFT		B - Ø TOTAL		C - WIDTH		REF MM	REF "
25 mm	3/4"	45 mm	1" 1/2	15 mm	1/2"	07-SRC-25M	07-SRC-034
30 mm	1"	54 mm	1" 3/4	15 mm	1/2"	07-SRC-30M	07-SRC-100
35 mm	1" 1/8	57 mm	1" 7/8	15 mm	1/2"	07-SRC-35M	07-SRC-118
40 mm	1" 1/4	60 mm	2" 1/16	15 mm	1/2"	07-SRC-40M	07-SRC-114
45 mm	1" 3/8	73 mm	2" 1/4	19 mm	9/16"	07-SRC-45M	07-SRC-138
50 mm	1" 1/2	78 mm	2" 3/8	19 mm	9/16"	07-SRC-50M	07-SRC-112
55 mm	1" 3/4	82 mm	2" 3/4	19 mm	11/16"	07-SRC-55M	07-SRC-134
60 mm	2"	88 mm	3"	19 mm	11/16"	07-SRC-60M	07-SRC-200
65 mm	2" 1/4	93 mm	3" 1/4	19 mm	3/4"	07-SRC-65M	07-SRC-214
70 mm	2" 1/2	98 mm	3" 3/4	19 mm	3/4"	07-SRC-70M	07-SRC-212
75 mm	3"	103 mm	4" 1/4	19 mm	7/8"	07-SRC-75M	07-SRC-300
80 mm		108 mm		19 mm		07-SRC-80M	

NEW Ø SHAFT 85, 90, 95 NOW AVAILABLE

PROPELLER

AUTOMATIC FEATHERING

OVERVIEW

Max-Prop is the leading low drag propeller on the market today. Since starting production in the 1970's Max-Prop has proven itself on racing and cruising boats around the world. With over 40,000 propellers in the water, the Max-Prop is tested daily in the harshest conditions and has established itself as the most efficient and reliable low drag propeller.

The combination of low drag, outstanding reverse power, efficient forward performance and fail safe design makes Max-Prop the ideal Sailboat propeller on the market today. Now with the introduction of the Whisper and the Boomerang, Max-Prop has taken a large step forward in the propulsion of Sailboats.

LOW DRAG :

Under sail the Max-Prop will increase sailing speed by about 10% to 15%, the largest difference being noticed when sailing in light air. When sailing with a fixed propeller the vessel has to overcome the full propeller, installing a Max-Prop maximizes sailing performance.

RELIABILITY :

Max-Prop uses a "differential" type design so all blades open in unison in forward or reverse. The extraordinary reliability of the Max-Prop has made it an overwhelming choice for long range cruisers.



EFFICIENT POWER

In forward the Max-Prop will offer 96% of the efficiency of a fixed blade propeller of the same diameter and pitch. The 4% loss in power can usually be eliminated by precisely matching the pitch of the Max-Prop to fit the boat engine combination.



OUTSTANDING REVERSE

The Max-Prop provides 80% more power than a comparable fixed blade propeller. The Max-Prop utilizes the same leading edge in forward as it does in reverse giving the propeller the same thrust in both directions dramatically improving control and power in reverse.



EXTREMELY LOW DRAG

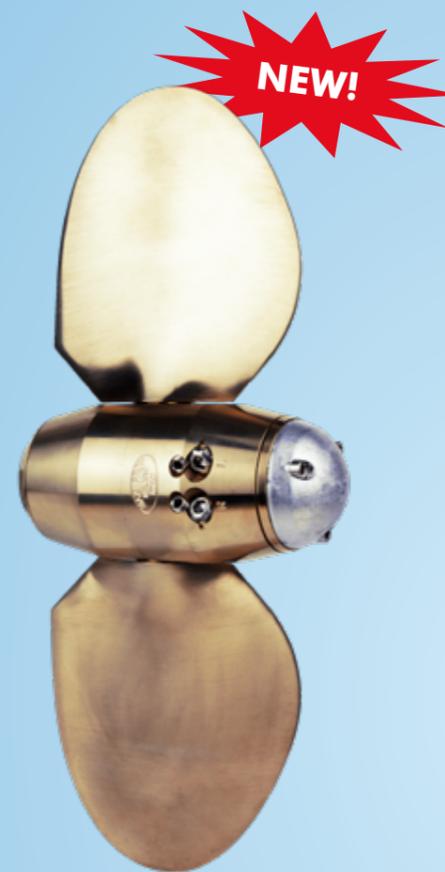
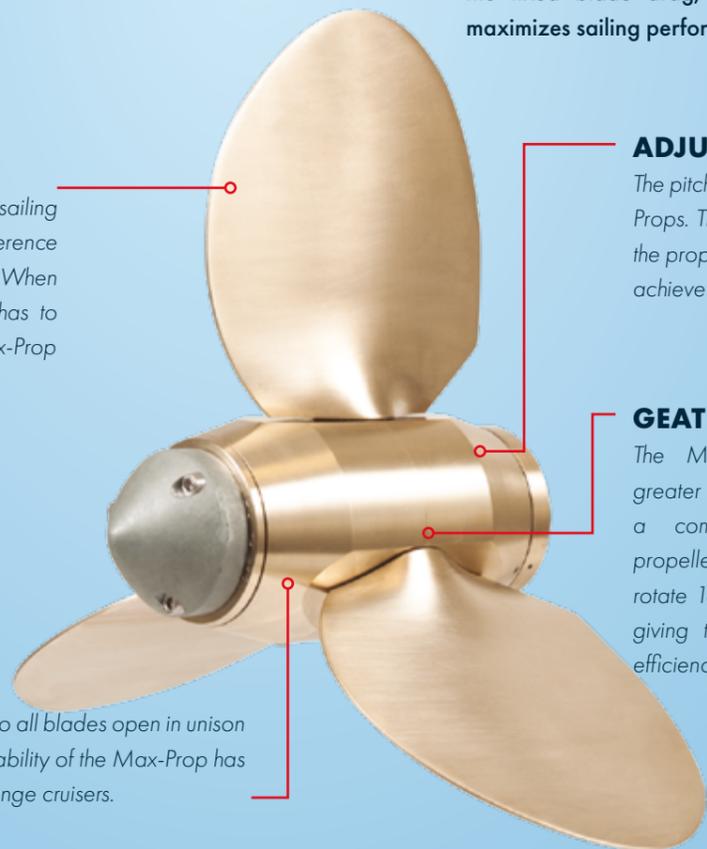
Under sail the Max-Prop will increase sailing speed by about 15%, the largest difference being noticed when sailing in light air. When sailing with a fixed propeller the vessel has to overcome the fixed blade drag, installing a Max-Prop maximizes sailing performance.

ADJUSTABILITY:

The pitch is adjustable on all Max-Props. This allows you to optimize the propeller pitch to the engine to achieve maximum efficiency.

GEAT REVERSE :

The Max-Prop provides 80% greater reverse power than a comparable fixed blade propeller. In reverse the blades rotate 180° in ¾ turn of the shaft giving the Max-Prop the same efficiency in reverse as in forward.



FEATURES

- Efficient power
- Outstanding reverse
- Smooth operation
- Very low drag
- Easy installation
- Adjustable pitch
- Available in 2, 3 and 4 blades
- For shaft or sail-drive

The Max-Prop Easy is a step forward in Max-Prop design. The ease of installation and simple pitch adjustment make this model a great choice for a wide range of boats. The three and four blade designs provide smooth and efficient power.

Same outstanding reverse as the 3 blade Classic. The Easy ships fully assembled, making installation similar to a fixed propeller, basically slide it onto the shaft, nut it in place and the propeller is ready to go.

As with all Max-Prop's the Easy pitch is adjustable. With the Easy pitch is adjustable in 2 degree increments, providing the ability to fine tune the loading of the engine. Moreover, pitch adjustment can be done in the water as the propeller does not need to be disassembled to change the pitch.

ADJUSTABLE PITCH



If your engine achieves either too much or too little RPM at max throttle, adjust the pitch to a higher or lower setting to attain the correct RPM. Pitch adjustment can be done in the water as the propeller

does not need to be disassembled to change the pitch.



Available from 12" to 24" (305 mm to 610 mm)
For shaft 1" to 1 ¾" (22 mm to 45 mm) & SailDrive

WHISPER & BOOMERANG

5 BLADES

◀ WHISPER

- Easy installation
- Extremely Low Drag
- Efficient power
- Outstanding reverse
- Ultra smooth operation
- Adjustable pitch

The Max-Prop Whisper uses five blades to provide ultra quiet operation and impressive thrust. The resulting powering performance is especially noticeable when powering against heavy wind and seas. The five blade design also provides for a substantial noise and vibration reduction in all conditions.

The Whisper is based on the Max-Prop Easy design, so it ships fully assembled, making installation and pitch changes simple and fast. The pitch is adjustable by 2 degree increments, providing the ability to fine tune the loading of the engine. Moreover, pitch adjustment can be done in the water as the propeller does not need to be disassembled to change the pitch.

The Whisper is designed for large vessels with heavy displacement, which can benefit from the extra thrust and quiet performance of a five blade propeller.

◀ BOOMERANG

All the advantages of the WHISPER and more...

- Perfect for large displacement vessel
- Design specially for hydraulic gearboxes
- No shaft brake needed

The Boomerang is the logical and indispensable evolution of the Whisper.

The Boomerang propeller was specially designed for sailboats with hydraulic gearboxes and guarantees the instant feathering of the propeller without the use of expensive shaft brake.



ULTRA SMOOTH OPERATION

A five blade propeller will offer the smoothest possible run under power, quieting down your drivetrain.



INSTANT AUTOMATIC FEATHERING !

The new generation of Max Prop propeller now contains an integrated spring mechanism, which makes automatic feathering, INSTANTANEOUS and possible for sailboats equipped with hydraulic gearboxes !



Available from 16" to 44" (305 mm to 1,11 m)
For shaft of 1 1/4" to 3 1/2" (35 mm to 100 mm)

◀ ZINC ANODE



Keeping a quality sacrificial anode on your Max-Prop is critical to a long life for the propeller. Galvanic corrosion can destroy any piece of metal on a boat. A quality anode will help to protect your investment. SEAVIEW PROGRESS provides Zinc anodes. All our zincs have a metal ring molded into the anode to assist in discharging the electrical current throughout the entire anode improving the life of the anode.

◀ VELOX PLUS



Marine growth on any propeller can dramatically reduce the efficiency of the propeller. Velox Plus is a hard finish antifouling paint developed specifically to protect propellers, shafts, struts, SailDrive's and other metallic parts immersed in the water. It is a great solution for an age old problem.

◀ GREASE KITS



Max-Props should be greased once a year. This can be done in or out of the water. If the boat is in the water year round you should have a diver in the water at least once a year to check anodes, they can grease the propeller at that time. Or if the boat is hauled every year it is easy to grease it while it is out of the water. The grease kit provides everything you need to lubricate your Max-Prop.

◀ SPARE PARTS



The Classic Max-Prop uses screws to assemble the propeller. Over time and use any screw will wear out, we sell complete kits of screws to replace worn ones.

NON SKID DECK PAINT

OVERVIEW

KiwiGrip is a revolutionary, durable, non-skid coating that spreads quickly and easily with our proprietary roller, offering a beautiful, high traction surface. By varying the application technique, the texture can be adjusted from a rolled "pleasure boat" texture to an industrial aggressive grip "work boat" texture.

IDEAL TEXTURE: Apply over wood, fiberglass, epoxy, concrete or metal and dial in the perfect texture for your application by varying your technique.

DURABLE: KiwiGrip is a very hard acrylic polymer providing a durable, homogeneous, elastic surface. KiwiGrip will not wear through and expose filler materials.

ECOLOGICAL: Non-toxic, no volatile solvents, very low VOC. Cleans up with soap and water.



- WATER BASED NON-SKID COATING
- LOW-GLARE, IR REFLECTIVE FINISH
- NON-TOXIC, NO VOLATILE SOLVENTS
- EASY TO APPLY



Available in 4 colours *

* Les couleurs réelles peuvent varier légèrement de l'image ci-dessus..

COLOURS

Loaded with UV stabilizer for consistent color. Available in 4 standard colours, white, cream, light gray and light blue. Custom colours are also an option. You can buy our white KiwiGrip and take it to your local paint store and have them tint it and shake it for you. Do not exceed 3% tint by volume.

EASY APPLICATION

1 PREP



Simply sand the selected areas flat. Clean with de-greasing soap and mask-off the area before applying KiwiGrip.

2 APPLY



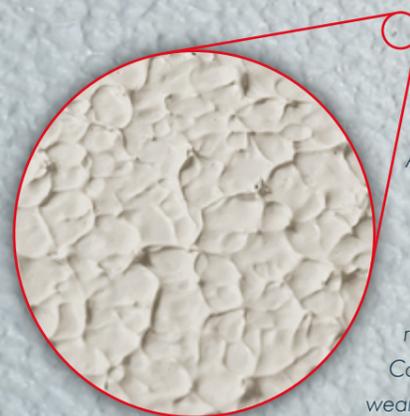
Apply and spread KiwiGrip onto the prepped surface. KiwiGrip can even be applied on top of other non-skid surfaces.

3 ROLL



Use the roller to achieve the texture you desire. For more aggressive non-skid allow coating to dry slightly then lightly roll again.

- ALUMINUM
- STEEL
- FIBERGLASS
- WOOD
- FISHING VESSELS
- TERRASSES
- DECKS
- WALKWAYS
- DOCKS
- PONTOON BOATS
- PADDLE
- CONCRETE
- SAILBOATS



As a homogeneous material, KiwiGrip doesn't suffer from the problems encountered with products filled with sand, walnut shells, beads, rubber fleck, or other fillers. Coatings with fillers tend to wear through, and the fillers fall out leaving an unsafe deck that's hard to clean and even harder to re-coat.

PART NUMBER GUIDE

PART REF	COLOURS	CAPACITY
KG-B-1014-1	BLUE	1 LITER
KG-B-1014-4	BLUE	4 LITERS
KG-C-1013-1	CREAM	1 LITER
KG-C-1013-4	CREAM	4 LITERS
KG-G-1012-1	GREY	1 LITER
KG-G-1012-4	GREY	4 LITERS
KG-N-1017-1	BLACK	1 LITER
KG-N-1017-4	BLACK	4 LITERS
KG-W-1011-1	WHITE	1 LITER
KG-W-1011-4	WHITE	4 LITERS

REPAIR FILLER FOR FIBERGLASS & GELCOAT

OVERVIEW

- Fixes and colours in one application
- Suitable for cosmetic & structural repairs
- Structural grade adhesion for longlasting repairs
- High elasticity so it flexes with your boat
- Perfect for fiberglass, gelcoat, wood, ceramics, *plastic, *aluminum and masonry.

MagicEzy has developed a range of world-first gelcoat repair products that repair and color damage in seconds. Unlike fibreglass repair kits, MagicEzy products are easy to use, and they also come in 11 popular boat colours.

The secret? The use of nano-technology and a patented, scientifically formulated resin and application system. Fiberglass and gelcoat repairs can now be performed without any sanding prepwork, messy mixing or painting.

PRODUCT SUITABILITY

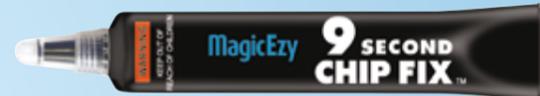
- Water resistant -use on surfaces above the water line
- Interior / exterior use.
- Can be drilled and sanded
- Water soluble – easy water clean up
- Can be painted with water-based paint
- Do not use below 50oF/ 10oC

COLOURS



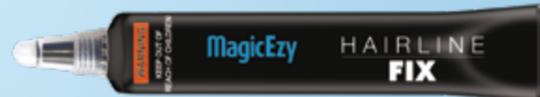
- NO SANDING
- NO MIXING
- NO ODOR

9 SECOND CHIP FIX



Fixes and colours Chips, nicks and gouges... in seconds

HAIRLINE FIX



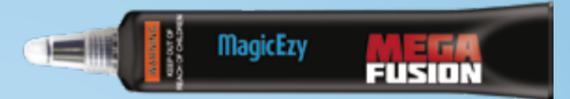
Makes stress cracks & gelcoat crazing virtually disappear...FAST

APPLICATIONS

- BOATS
- JET SKIS
- SNOW MOBILES
- BATH TUBS
- TILES
- SHOWERS
- VANITIES
- and much more ...



MEGA FUSION



Repair "difficult" surfaces easily... with this powerful Primer / Sealant

- Ultra-powerful, industrial-grade adhesion
- Strengthens weakened, cracking surfaces
- Flexible to allow for structural movement
- Easy, no mess, water clean-up.

MagicEzy Mega Fusion is a quality primer/sealant with ultra powerful absorption and adhesion properties. Use it to prime 'difficult to repair' surfaces such as plastic, aluminum, wood, ceramic and fiberglass.

PRODUCTS SUITABILITY

- Not suitable for use without a top coat
- Interior / exterior use
- Water soluble – easy water clean up
- Do not use below 50oF/ 10oC
- Color : OFF WHITE

REPAIR GUIDE

Situation	9 Second Chip Fix	Hairline Fix	Mega Fusion
Chips, Holes and wide cracks	✓		
Deep scratches, scrapes and gouges	✓		
Hairline Cracks and Stress cracks		✓	
Gelcoat crazing and fine damage		✓	
Glossy top Coat to 9 Second Chip Fix		✓	
Plastic, Aluminium and other "difficult" surfaces (jet ski)	✓	✓	✓

SHAFT MOUNT CUTTER SYSTEMS



FOR SHAFT FROM 20 TO 255MM (3/4" À 10")

The principle that enables the shaft mounted "SPURS" to cut so effectively is the "screw action" created as the propeller turns, winding lines, nets or weeds directly into "SPURS" blades, for an instant cut eliminating entanglement and damage to the running gear.

- Cuts lines, weeds, and nets
- Eliminates dives to cut prop-fouling lines in freezing or high seas.
- No more costly commercial "down time" for repairs.
- Prevents the need for Coast Guard towing or expensive commercial towing.
- No more shafts or struts torn loose that can sink your vessel.
- Avoid expensive haul-outs, dry-docking, and diver's charges.
- Prevent burnt bearings and engine overload repairs.
- Cuts line with each revolution (forward or reverse), with no loss of speed or efficiency.
- Made of hardened stainless steel.
- Don't leave the dock without "SPURS" protection !

**EASY INSTALLATION
WITHOUT DISASSEMBLY THE
PROPELLER**

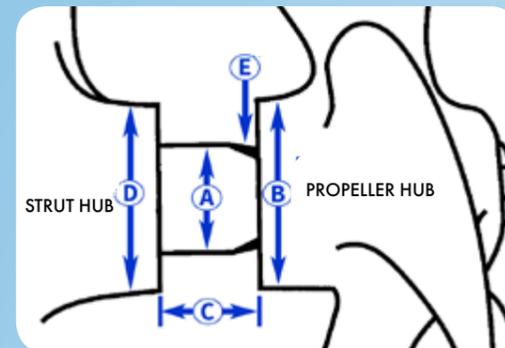
FOR SHAFT FROM 300MM TO 12" TO UNLIMITED

Our propeller mounted systems are meant for medium to large vessels. They instantly cut lines and nets before they become entangled. This prevents aft seal rupture, resulting oil pollution and other costly damage to your vessel.

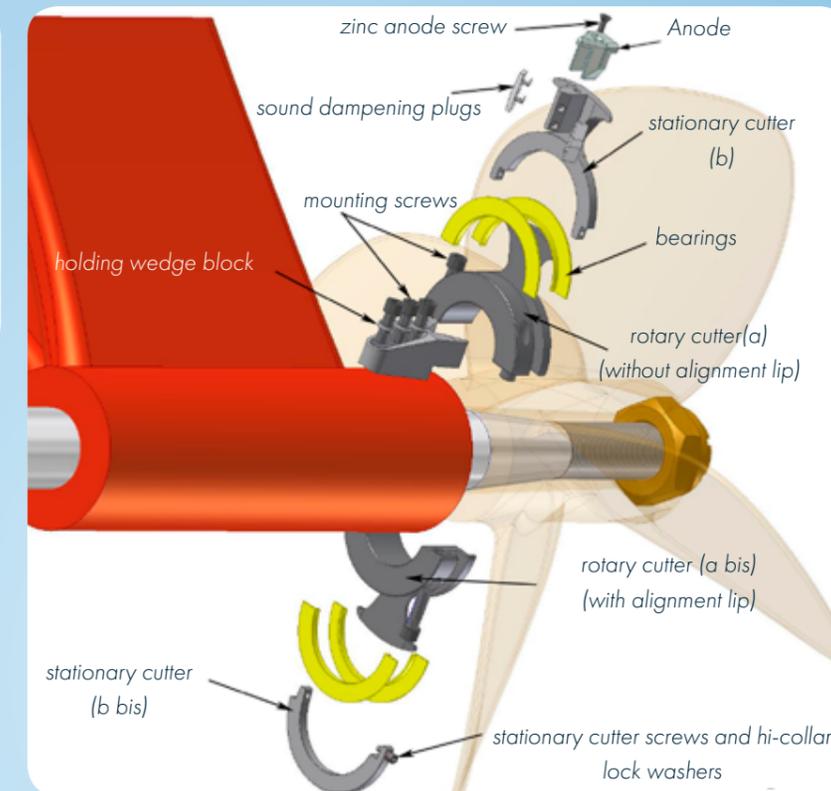
SPURS® manufactures cutter systems for fixed & variable pitch propeller and thruster systems.



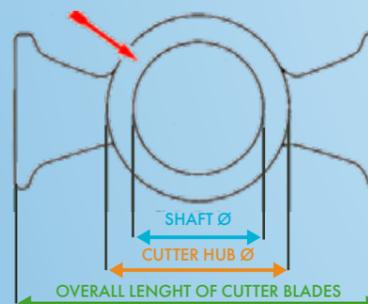
MEASUREMENTS NEEDED FOR ORDERING & INSTALLATION



- A. Shaft diameter
- B. Propeller hub diameter
- C. Space between prop & stern bearing
- D. stern tube or strut hub diameter
- E. Length of exposed taper



FACE VIEW OF CUTTER SHAFT



SIDE VIEW



REF #	SHAFT Ø	SPURS DIMENSIONS			MIN SPACE TO INSTALL
		Ø HUB	Ø TOTAL	WIDTH	
A	20, 22, 25, 30 mm 3/4", 7/8", 1", 1-1/8", 1-1/4"	51 mm 2"	102 mm 4"	24 mm 15/16"	30 mm 1" 1/8"
B	20, 25, 30, 35, 38.1mm 1"; 1-1/8", 1-1/4", 1-3/8", 1-1/2"	67 mm 2" 5/8"	123 mm 5"	27 mm 1" 1/16"	32 mm 1" 1/4"
C	38.1, 40, 45, 50 mm 1-1/2", 1-5/8", 1-3/4", 1-7/8", 2"	86 mm 3" 3/8"	152 mm 6"	35 mm 1" 3/8"	39 mm 1" 9/16"
D	40, 45, 50, 60 mm 1-1/2", 1-3/4", 2", 2-1/4", 2-1/2"	98 mm 3" 7/8"	171 mm 6" 3/4"	36 mm 1" 7/16"	41 mm 1" 5/8"
E	50, 55, 60, 65, 70, 75 mm 2", 2-1/4", 2-1/2", 2-3/4", 3"	110 mm 4" 3/8"	194 mm 7" 5/8"	37 mm 1" 1/2"	43 mm 1" 11/16"
F	60 à 90 mm 2", 2-1/4", 2-1/2", 2-3/4", 3", 3-1/2"	140 mm 5" 1/2"	254 mm 10"	40 mm 1" 9/16"	45 mm 1" 3/4"
F1	75 à 115 mm 3", 3-1/2", 4", 4-1/2"	165 mm 6" 1/2"	280 mm 11"	40 mm 1" 9/16"	50 mm 2"
F2	75 à 140 mm 3", 3-1/2", 4", 4-1/2", 5", 5-1/2"	200 mm 7" 7/8"	343 mm 13" 1/2"	43 mm 1" 11/16"	50 mm 2"
F3	100 à 175 mm 4", 4-1/2", 5", 5-1/2", 6", 6-1/2"	241 mm 9" 1/2"	400 mm 15" 3/4"	48 mm 1" 7/8"	54 mm 2" 1/8"

Custom sizes available upon request

SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD TP
TEF-GEL
SONIHULL
FLOOR ANCHORS

LINE-CUTTER WITH ANODE

FEATURES

The Anode Line Cutter SLC not only helps you protect your vessel from corrosion, but also performs the functions of a disc line cutter, guarding your boat against the hazard of propeller entanglement. This zinc anode assembly provides you with a more convenient and economical alternative to conventionally used underwater line cutters.

HOW IT WORKS ?

Once SLC is installed on the vessel, the anode portion will naturally erode as it protects the more important metals. When the anode reaches 50% of the original size, the entire unit can be replaced with a new SLC. It is an inexpensive alternative to regular underwater line cutters.

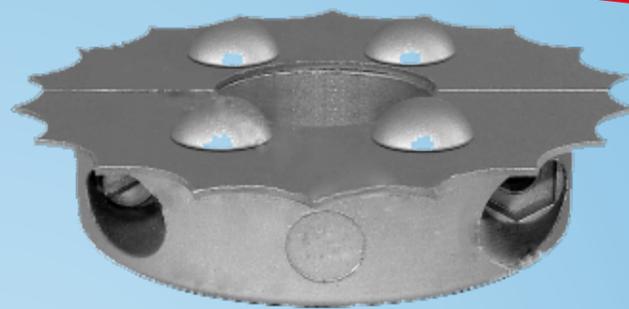


EASY TO USE

You don't need the help of professionals to install SLC. It can easily be installed in a few minutes. The unit is comprised of two halves that clamp securely around the shaft and are secured using simple flat head or Allen key head retaining screws.

SLC can be installed at any of the following locations:

- On either side of the strut for double protection.
- At the aft of the boat's strut between the prop and strut or cutless bearing.



CONVENIENCE :

Installing and using SLC is a very convenient and hassle-free process. Installation and replacement is so easy that it can be carried out by you, your mechanic or diver.

AFFORDABILITY :

SLC costs less than conventional underwater line cutters. The anode, being connected directly to the stainless steel blade, protects it from corrosion, eliminating the need for repair and sharpening.

STRENGTH :

SLC's construction prevents the separation of the anode body and cutting blade even at several tons of pressure. To prevent the unit spinning under pressure, the anode features a cleverly designed inner radius for the most secure fit.

Available for shaft of 25, 30, 35, 50 mm
 $\frac{3}{4}$ ", $\frac{7}{8}$ ", 1", 1 $\frac{1}{2}$ ", 1 $\frac{1}{4}$ ", 1 $\frac{1}{8}$ ", 1 $\frac{3}{4}$ ", 1 $\frac{3}{8}$ ", 2"



Clamp Jacket™ for hose clamp

Clamp Jacket™ for T-bolt



No more hassling with fingers sliding off, indents for super grip when installing and removing

Simply slides on 7mm threads

Protects threads as well as user

The Clamp Jacket™ is manufactured from EPDM rubber. EPDM is extremely resistant to weathering and performs well in brake fluids, acids, alkalis, ketones, oils & greases, and steam (up to 400 degrees).

- Temperature range of -55°/150°C (-65°/300°F)
- Material durometer of 70+ / -5 (Shore A)
- Tensile strength of 14.3 MPa

APPLICATIONS

MARINE

Clamp Jackets™ are great to use on your boat. Make working on your boat less painful !

DIVERS

Make working around the house pain free !

AUTOMOBILE

Dress up your engine bay with Clamp Jackets™. Also protects you from cuts and scrapes while working on your car.

MILITAIRE

Even the U.S. Coast Guard trusts our Clamp Jackets™ on their boats.

INDUSTRIE

Protect your workers from possible injury with our hose clamp protectors.

HOSE CLAMP TAIL COVER

FEATURES

- EPDM is very durable
- Temperature resistant
- Protects against cuts & scrapes
- Affordable protection

DON'T HURT YOURSELF ON THE SHARP ENDS OF HOSE CLAMPS !

The hose clamp cover from PYI Inc. called Clamp Jacket™ protects users from cuts and scrapes caused by the sharp ends of hose clamps. Made out of durable EPDM rubber, the unique sleeve design allows the Clamp Jacket to slip over the tail of a worm gear hose clamp to provide a worker protection from cuts and abrasion from nearby objects. These jackets are available in 2 sizes (matching standard hose clamp width). On top of the obvious protection advantages the Clamp Jacket™ gives your work a clean finished look. The Clamp Jacket™ is ideal for a multitude of projects including marine, automotive, industrial, military and even around the house. So quit cutting yourself and get some Clamp Jackets™, after all they're cheaper than Band-aids.

PART NUMBER GUIDE

QUANTITY	REFERENCES		
25	CJ.12.25	CJ.516.25	CJ.T14.25
100	CJ.12.100	CJ.516.100	CJ.T14.100
900	CJ.12.25C	CJ.516.25C	CJ.T14.25C
1,200	CJ.12.100C	CJ.516.100.C	CJ.T14.100C
2,500	CJ.12.2.5K	CJ.516.2.5K	CJ.T14.2.5K
10,000	CJ.12.10K	CJ.516.10K	CJ.T14.10K
100,000	CJ.12.100K	CJ.516.100K	CJ.T14.100K
	1/2" (12mm)	5/16" (8mm)	1/4" (7mm)

SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD TP
TEF-GEL
SONIHULL
FLOOR ANCHORS

DRY LUBRICANT ANTICORROSION

FEATURES

Unlike other products, Boeshield T-9 cleans, lubricates and protects. One high-performance formula does it all. Whatever the application, whatever the conditions, you can count on T-9 to work harder, last longer and perform better.

On a seafaring yacht, a dusty ATV or a shower door, T-9 has you covered. T-9 endures muddy bike trails, rain-soaked back roads and salted highways. It withstands farmer's fields, offshore oil rigs and carpenter's workshops. For everyone from firefighters and road crews to cyclists and sailors, Boeshield T-9® is the proven solution.

T-9 was developed and licensed by global aerospace leader, The Boeing Company, to fill a need for high-performance, long-term metal protection and lubrication. T-9's unique formulation of solvent carrier and paraffin wax coating was engineered to penetrate crevices deeply, displace moisture, dissolve minor corrosion, and leave a clean, waxy coating with lasting durability—without using Teflon, silicone, fluorocarbons, MEK, or acetone.

T-9 attacks existing corrosion, loosens rusty parts and flushes out old lubricants. It is also extremely useful for drying wet parts, electrical motors and circuits, ignitions and connectors.

PART NUMBER GUIDE

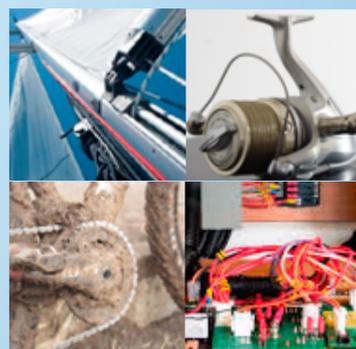
RÉF #	DÉSIGNATION	CONTENANCE
T90001	BURETTE 1 OZ	29 ml
T90004	SPRAY 4 OZ	118 ml
T90104	BURETTE 4 OZ	118 ml
T90012	SPRAY 12 OZ	355 ml
T9100	BIDON 3.7 L	3.7 L
T9500	BIDON 19 L	19 L



Apply T-9 to any metal surface and let it dry. One simple step gives you a thin, penetrating film of durable, waterproof protection and lubrication that endures, month after month, or mile after mile.

T-9 dries to a clean, waxy, waterproof film that won't wash off in rain, puddles or mud. You can rinse away sand, dust and grime with water, while leaving the lubricant intact.

T-9 is particularly effective for use in protecting all metals in salt water coastal areas.



APPLICATIONS

- MARINE
- BIKE
- AUTO / MOTO
- INDUSTRIAL
- TOOLS
- RV & TRAILERS
- GENERAL USE



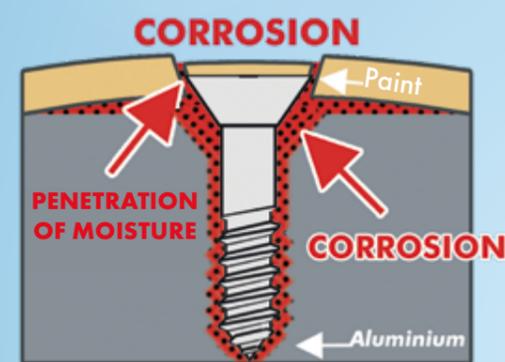
GEL ANTICORROSION

FEATURES

TEF-GEL is as a saltwater-proof lubricant and as a sealant that reduces the penetration of water through bolt holes or rivet joints. Assemble your bolted connections with TEF-GEL and every connection is easy to disconnect even after intensive use in sea water.

The same also applies to corrosive locking of set screws, shroud clamps or other bolted connections. TEF-GEL is a watertight, PTFE-based paste which prevents the blooming of metal and also reliably prevents corrosion from galvanic flows between unequal metals. In all places where refined metals come into contact with less refined metals (e.g. aluminium with special steel), a small amount of TEF-GEL suffices to prevent galvanic exchange of electrons and subsequent corrosion.

Galvanic corrosion:
Two different metals connected to each other in a moist environment trigger a chemical reaction, called galvanic corrosion. Each metal has a different potential, i.e. the ability to discharge electrons. If you connect two clearly different metals, there is a significant difference in potential between the metal bodies. Two poles are formed: one pole at which the metal has a low potential, the anode; and one pole at which the potential is higher, the cathode. The anode discharges electrons. The released electrons feed a cathode reaction. As a result, corrosion of the less refined metal is strengthened, while that of the refined metal is prevented.



SOLUTION TEF GEL



APPLICATIONS

TEF-GEL is applied to the surface to be protected, smoothly and evenly, directly from the tube or using a small brush. TEF-GEL never dries up, which means there is no processing time. Use turpentine to clean tools or surroundings.

- No smell
- Consistency: pasty
- Easy to manage
- Universally applicable
- Combustion point: > 230 °C
- Processing temp.: -20 °C bis +45 °C
- Density: approx. 1.077 g/L
- Storage: open container >10 years

PART NUMBER GUIDE

RÉF #	DÉSIGNATION	CONTENANCE
TG-25	SERINGUE 1/4OZ	7 g
TG-1	SERINGUE 1OZ	28 g
TG-2T	POT 2OZ	57 g
TG-4T	POT 4OZ	114 g
TG16T	POT 16OZ	453 g
TG-12	CARTOUCHE 12OZ	340 g
TG-8LB	POT 8 LB	3.5 Kg
TG-40LB	POT 40 LB	18 Kg

SEAVIEW
PSS
SRC
MAX PROP
KIWI GRIP
MAGIC EZY
SPURS
SLC
CLAMP JACKET
BOESHIELD T9
TEF-GEL
SONIHULL
FLOOR ANCHORS

ANTI-FOULING ULTRASONIC PROTECTION

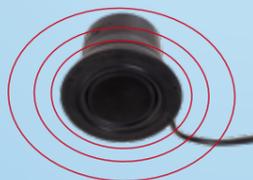
◀ THE FUTUR OF ANTI-FOULING

The Sonihull ultrasonic antifouling system by NRG Marine uses the latest digital electronics and ultrasonic transducer technology. This system works by producing bursts of ultrasonic energy in multiple frequencies, the energy creates a pattern of alternating positive and negative pressure. Microscopic bubbles are created from the negative pressure, while the positive pressure implodes them forming vapor cavities known as cavitation. The result of the implosion is a micro jet action that creates a cleaning effect on the hulls surface below the waterline. It also resonates and destroys single cell organisms such as algae. Removing the initial link in the food chain prevents barnacles and other marine life to feed on the algae.



◀ HOW IT WORKS

Sonihull systems produce multiple bursts of ultrasonic energy in a range of targeted ultrasonic pulse frequencies. This produces a pattern of alternating positive and negative pressure, whereby the microscopic bubbles that are created during the negative pressure are imploded when positive pressure is applied.



The implosion has a cleansing effect that destroys algae, the first link of the food chain, making the surface less attractive to other marine life that feed on the algae. This microscopic movement of water also prevents barnacle and mussel larvae from embedding.

Works great on GRP, composite, aluminum, steel carbon or kevlar.



PROTECTION

Sea-chests, Tanks, Keel-coolers, Box-coolers, Pipework, Intakes, Valves, Hulls, Structures, Shafts, Propellers, Waterjets, Stern Drives, Steering Gear...

LONGER PUMP LIFE

Less impeller wear

COST EFFECTIVE

A clean hull and drivetrain can reduce fuel bills by 20%-30%
Reduce maintenance costs and expensive haul outs
Suppress diesel bug and keep stored water fresher

PERFORMANT

Reduced vibration and improved performance

ENVIRONMENTALLY FRIENDLY

Does not release harmful toxins and chemicals into the water

EASY INSTALLATION

Surface mounted transducers

◀ ACCESSORIES



STERN DRIVE / SAILDRIVE ADAPTER

Easy installation, simply bolts on the fixed end of the stern drive leg steering ram, great for providing antifouling to SailDrives as well



EXTENSION CABLE

Extension cable is 8.2 feet in length



PIPE ADAPTOR

allow ultrasonic pulses to be transmitted directly into the pipe wall, suppressing the build up of bio film and inhibiting barnacle larva and other critters from embedding.



PROTECTION D'ARBRE D'HÉLICE

Sonishaft clamps directly into the prop shaft, suppressing barnacle and bio-growth on the prop-shaft, propeller and anodes.

SONI8

Sonihull Ultrasonic Anti-foul Protection

NEW!

◀ SONI 8

Soni8 is the latest addition to NRG Marine's Sonihull range of ultrasonic anti-fouling technology. Sonihull's fit-and-forget systems prevent marine organisms colonising solid surfaces that are exposed to raw seawater.

With eight independent and programmable outputs, Soni8 can protect every part of your vessel or structure from marine fouling. Unlike biocidal coatings and impressed-current systems, Soni8 is low cost and low maintenance, with zero poisonous environmental legacy. With one panel and eight transducers, Soni8 has all of your equipment covered.



◀ APPLICATIONS



◀ PART NUMBER GUIDE

REF #	MONO	DUO	SONI8
	Jusqu'à 10m (32pièd)	De 10 à 17m (32 à 55pièd)	Supérieur à 22m (72 pièd)
TRANSDUCERS	SH-1	SH-2	SH-8
APPROVALS	1	2	8 to 256
VOLTAGE	100-240V AC (50-60HZ) 12-24V DC	100-240V AC (50-60HZ) 12-24V DC	100-240V AC 24V 22-30V DC
BOX RATING	IP65	IP65	IP65
TRANSDUCER RATING	IP68	IP68	IP68
CABLE	5.5 m	5.5 m	7.5 m
WEIGHT	3Kg	4Kg	12.80 Kg
DIMENSIONS	175mm X 130mm X 75mm	175mm X 130mm X 75mm	388mm X 340mm X 100mm
WARRANTY	2 YEARS	2 YEARS	2 YEARS

Sonihull Mono and Duo can be combined for boats between 17 and 22 meters (55 and 72 feet)



SEAVIEWPROGRESS.COM

AMERICAN OFFICE

PYI INC
 12532 Beverly Park Road
 Lynnwood, WA 98087
 (425) 355-3669
 info@pyiinc.com
 pyiinc.com

EUROPEAN OFFICE

SEAVIEW PROGRESS
 ZI du Capitou
 85 rue Louis Lepine
 83600 Frejus - France
 +33 4 94 53 27 70
 info@seaviewprogress.com
 seaviewprogress.com

UK CONTACT

simon.wood@seaviewprogress.co.uk
 Mob: +44 (0) 7393 556751

SUIVEZ-NOUS

