

GLOMEX[®] PROMarine

PRA601

7m (23') great performance and lightweight commercial marine HF/SSB antenna.

Two sections: 4+3m (13'+10')

Installation Guide



COD. RA119
STAND-OFF BRACKET
MUST BE MOUNTED
APPROXIMATELY
2M (6.5') HIGH

**HIGH GLOSSY
FIBREGLASS FOR
EXTRA CORROSION
PROTECTION**

**REINFORCED
CHROMED-PLATED
BRASS FERRULE**



Please read the following pages before attempting installation.

PRA601 SPECIFICATIONS

LENGTH	7m (23') 2 sections (4 + 3m - 13' + 10')
WEIGHT	2,16 kg (4,76 lb)
INSTALLATION	1"x14 UNS + stand-off
TEMPERATURE RANGE	-40 / +60 °C
WIND RATING	42 m/s
COLOUR	white
MATERIAL	Fibreglass

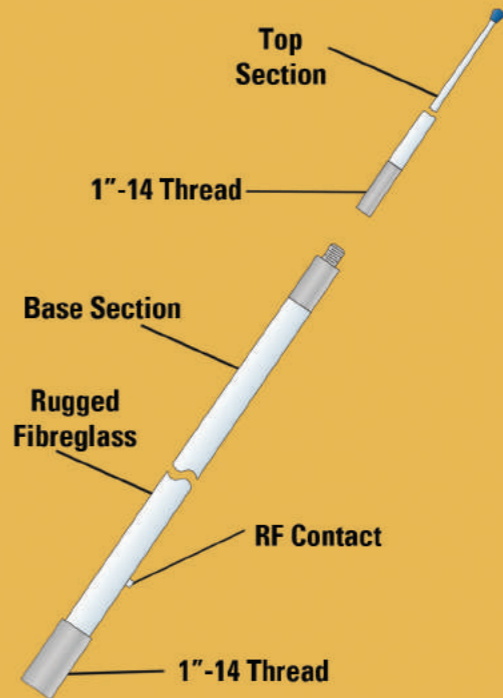
PRA601 is a 23' (7m), two sections very rugged commercial marine HF/SSB antenna. This performer HF/SSB antenna is designed for vessels where great performance are required. It has a standard side feed RF connection and a reinforced chromed-plated brass ferrule to withstanding harsh marine environmental conditions. PRA601 is a completely insulated HF/SSB marine antenna. The high glossy fibreglass tube guarantees an extra corrosion protection for the internal elements. Glomex Promarine, for a proper installation, suggests the RA176 electropolished AISI316 stainless steel 4 way free swivel mount, and a RA119 upper support. Moreover, we offer different optional accessories, see next pages.

DISTINCT FEATURES:

- Guarantee great performance
- Developed with appropriate materials for withstanding harsh marine environmental conditions
- Internal elements protected by high quality and rugged fibreglass tube
- Lightweight antenna
- Vibration proof, corrosion resistant antenna
- Mounting with 1"x14 UNS mount + stand-off bracket (not included)
- Side termination feed
- Developed for automatic antenna tuner

Performance specifications are nominal and unless otherwise indicated, are subject to change without notice.

FREQUENCY RANGE	2 - 30 MHz with tuners
POWER RATING	400 Watt
TX/RX MODE	TX/RX
POLARIZATION	Vertical
TERMINATION	Side feed termination bolt



INSTALLATION

Please read the following steps before attempting installation.

- The antenna should be mounted free from obstructions, and far from other antennas and other strong sources of RF.
- Note for safety: the antenna could be dangerous for human body during transmission, please install it in a free area
- Apply Loctite 242 (not included) thread locking compound to the Top Section's ferrule threads and the Base Section's upper ferrule threads before assembly the two antenna sections.
- Thread the Top Section onto the Base section's upper ferrule, and tighten.
- Mounting with 1"x14 UNS mount + stand-off bracket (not included). See the optional accessories on this installation guide.
- The stand-off bracket (code RA119) must be mounted approximately 2m (6.6') high, as shown in the antenna Tube

OPTIONAL ACCESSORY



RA176

Electropolished AISI316 stainless steel 4 way free swivel mount. Thread 1"x14 UNS male. *It must be coupled with RA119*



RA126

Thru-deck swivel mount and insulator



RA119

Stand-off reinforced nylon bracket. For bulkhead and rail of Ø 25mm (1") and Ø 30mm (1" ¼)

OPTIONAL ACCESSORY



RA116SS

Electropolished AISI316 stainless steel 4 way ratchet mount. Thread 1"x14 UNS male



RA116RFC

Inside Electropolished stainless steel reinforcement plate for RA116SS and RA176

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Glomex warrants all its Promarine range for 5 years. Glomex commits itself to repair and to replace the products that, after inspection, show conformity defects, relating to materials and to working and production processes. No material will be repaired or replaced without written authorization from Glomex or its assigned representatives. Glomex is in no event liable for consequential damages, installation costs or costs of any nature incurred as a result of the use of the products manufactured by Glomex, whether used in accordance with instruction and maintenance or not. Glomex is not liable for repair or replacement of any products damaged by lighting or any other natural phenomenon or incorrect installation including reverse polarity connections. Proof of purchase is required and all shipping costs of the material returned are at claimer's charge.

EESTI: Keskkonnakaitse Ärge visake kasutusse kõrvaldatud seadet tavalise olmepruugi hulka, vaid viige see vastavasse kogumispunkti. Olge keskkonnasõbralik. **LATVISKI:** Vides aizsardzība Neizmetiet ierīci kopā ar parastajiem mājumiem atkritumiem, bet nododiet oficiālā atkārtotai pārstrādei paredzēto lietu savākšanas vietā, tādējādi saudzējot apkārtni. **LIETUVIŠKAI:** Aplinka Kai atsikratote aparatu, nemeskite jo į normalią šiukšlių dėžę, o pristatykite į oficialų surinkimo punktą, kur jį perdirbs. Taip padėsite išsaugoti aplinką. **SLOVENŠČINA:** Okolje Ko boste aparat zavrgli, ga ne odvzite skupaj z običajnimi gospodinjskimi odpadki, ampak ga izročite na uradno zbirno mesto za reciklira nje tovrstnih odpadkov. S tem boste pomagali ohraniti okolie. **БЪЛГАРСКИ:** Опазване на околната среда Не изхвърляйте уреда след привършване на експлоатационния му срок заедно с обикновените битови отпадъци, а го предайте в пункт за събиране на отпадъци за рециклиране. Така ще помогнете за опазването на околната среда. **SRPSKI:** Okolina Po isteku radnog veka, nemojte da bacate uređaj zajedno sa običnim otpacima iz domaćinstva, već ga predajte na zvaničnom mestu skupljanja materijala za reciklažu. Postupajući ovako, pomažete očuvanju okoline. **ENGLISH:** Environment Do not throw the appliance away with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this you will help to preserve the environment. **DEUTSCH:** Umweltschutz Geben Sie das Gerät am Ende der Lebensdauer nicht in den normalen Hausmüll. Bringen Sie es zum Recycling zu einer offiziellen Sammelstelle. Auf diese Weise helfen Sie die Umwelt zu schonen. **FRANÇAIS:** Environnement Ne jetez pas l'appareil en fin de vie avec les ordures ménagères, mais déposez-le à un endroit prévu à cet effet par les pouvoirs publics pour son recyclage. Vous aiderez, ainsi, à protéger l'environnement. **NETERLANDS:** Milieu Gooi het apparaat aan het einde van zijn levensduur niet weg met het normale huisvuil, maar lever het in op een officieel verzamelpunt om het te laten recyclen. Op deze wijze helpt u om het milieu te beschermen. **ESPAÑOL:** Medio ambiente Cuando vaya a deshacerse de este aparato, no lo tire con la basura normal del hogar; deposítelo en un punto de recogida oficial para su reciclado. Al hacerlo, contribuirá a preservar el medio ambiente. **ITALIANO:** Ambiente A fine vita non gettare questo apparecchio nella normale raccolta dei rifiuti, ma portarlo presso uno dei punti di raccolta autorizzati. In questo modo contribuirai a preservare l'ambiente. **PORTUGUES:** Meio ambiente Quando chegar a altura de se desfazer do aparelho, não o deite fora juntamente com o seu lixo doméstico normal. Deverá colocá-lo num ponto de recolha oficial para efeitos de reciclagem. Ao fazê-lo, estará contribuir para a preservação do meio ambiente. **NORSK:** Miljø Ikke kast apparatet sammen med vanlig husholdningaavfall når produktets evetid er over, men lever det på et anvist oppsamlingssted for resirkulering. Ved å gjøre dette, vil du hjelpe til å verne miljøet.

SVENSKA: Miljö När apparatens livslängd är slut ska du inte slänga den med de vanliga pushållsoporna utan lämna in den på en offentlig återvinningsstation. Om du gör det hjälper du till att skydda miljön. **SUOMI:** Ympäristöasia Älä hävittää loppuun käytettyä laitetta tavallisen kotitalousjätteen mukana, vaan toimitta se asianmukaiseen keräyspisteeseen. Näin autat suojelemaan ympäristöä. **DANSK:** Miljøbeskyttelse Smid ikke apparatet ud sammen med det almindelige husholdningsaffald, når det til sin tid kasseres. Indlever det istedet på det kommunale indsamlingssted for genbrugsmateriale. Derved er du med til at beskytte miljøet. **ΕΛΛΗΝΙΚΑ:** Περιβάλλον Στο τέλος της ζωής της συσκευής μην την πετάξετε μαζί με τα συνηθισμένα απορρίματα του σπιτιού σας, αλλά παραδώστε την σε ένα επίσημο σημείο συλλογής για ανακύκλωση. Με αυτόν τον τρόπο θα βοηθήσετε στην προστασία του περιβάλλοντος. **TÜRKÇE:** Çevre Cihazı hurdaya ayırmak çevreye zarar vermemek amacı ile normal ev çöplüne kesinlikle atmamın. Üz el toplama noktalarına teslim edin. **POLSKI:** Ochrona środowiska Nie wyrzucaj zużytego urządzenia wraz ze zwykłymi odpadkami/śmieciami. Zanieś je do specjalnego punktu zbierającego odpadki do utylizacji w celu ich utylizacji. W ten sposób pomożesz chronić środowisko naturalne. **ROMANA:** Mediu Nu aruncați aparatul în gunoier menajier la sfârșitul duratei de funcționare, ci duceți-l la un punct de colectare autorizat pentru reciclare. În acest fel, veți ajuta la protejarea mediului inconjurător. **РУССКИЙ:** Защита окружающей среды По окончании срока службы не выбрасывайте прибор вместе с обычными бытовыми отходами, а давайте в специальные пункты приема. Поступая так, вы способствуете защите окружающей среды. **ČESKY:** Ochrana životního prostředí Až přístroj doslouží, nevyhazujte jej do běžného domovního odpadu, ale odevzdejte jej na oficiálním sběrném místě za účelem recyklace. Přispějete tím k ochraně životního prostředí. **MAGYAR:** Környezetvédelem Kérjük, hogy a használatátagná vált készüléket ne dobja a háztartási hulladékgyűjtőbe, hanem hivatalos hulladékújrahasznosítási gyűjtőhelyeken adja le. Ezzel Ön hozzájárul a környezetünk megóvásához. **SLOVENSKY:** Životné prostredie Keď sa skončí životnosť zariadenia, neodhadzujte ho spolu s bežným odpadom, ale zanešete ho na miesto oficiálneho zberu kvôli recyklovaniu. Pomôžete tak zachovať životné prostredie. **УКРАЇНСЬКА:** Довкілля Не викидайте пристрій зі звичайним побутовим сміттям, доставляйте його після того, як сплине термін використання, до офіційного приймал вного пункту для переробки. Цим ви допоможете зберегти довкілля. **HRVATSKI:** Zaštita okoliša Aparat ne odbacujte zajedno s ostalim kućnim smećem, već ga odložite na za to predviđenaprikupljališta. Na taj način pridonosite zaštiti okoliša.