

Air Pump Options: [Check the E Bay listing to see latest prices or ring us to discuss the options;](#) Tel: 01707 331 389

Many of these pumps are shown working on our YOU TUBE Channel:

<http://www.youtube.com/user/XSRibs/videos?view=0>



ADAPTORS:

Most pumps will come with the pointy adaptors BUT TO FIT MOST PUSH FIT VALVES you will need the ring of Round adaptors.

These then fit Avon and Zodiac type push fit valves.

Check the pump you are buying comes with what you need.

NO PUMP comes with a Bayonet / Twist lock adaptor.

TWIST LOCK ADAPTOR: (Bayonet Adaptor)

Valves in boats are of 2 different types, those that need the plunger in the centre pressing down and opening to inflate the craft and those that do not. Those that DO NOT are Avon and Zodiac. Most other craft, Quicksilver, Sun Sport, Honwave, Suzamar and virtually all Chinese made boats use the Halkey Roberts valve and will NEED this adaptor. No new pump we sell comes with this adaptor; you need to order one separately. There is an adjustable screw in the centre of the adaptor that presses the plunger and the adaptor locks in place on the valve with a half twist.



1) SMALL 5 L SINGLE OUTLET FOOT PUMP:

This is the smallest and cheapest of pumps, they are not "strong" and if you are too energetic you will easily break this pump. These are fine where you are pumping up small things but if you are pumping up REAL BOATS you need a larger unit. The Adaptors are the 3 push together pointed ones that suit Lilo / beach toy valves with plug in caps, the small 15 mm hose is not ideally suited to the Larger PROPER boat valve. NOT suitable for high-pressure air decks. All Air pumps can inflate and deflate.

Capacity: 5 L

Hose Diameter: 15 mm

Suitable For: Beach Toys, Lilo's, SMALL Boats up to 2 m, Larger craft will take a VERY LONG time to pump up and really for a proper boat you need a bigger pump.

art. BRAVO 2

< EDP 6070002 • EAN 8007405100191 >

- Dimensioni: 29x21x8 cm
- Dimensions: 29x21x8 cm



2) BRAVO 2:

This is a well made unit that will suit all small inflatable craft up to 3 m. This is the sort of pump new Zodiac dinghies come with. It has a 25 mm hose and both the pointed and ring set adaptors, these will fit MOST push fit valves. The Twist and Lock type adaptor is NOT SUPPLIED, we have these as a separate item.

This WILL NOT pump up a high-pressure air deck to the necessary working pressure. Whilst you would not pump a larger Rib up with this pump it can be carried on board to top up the tubes. All Air pumps can inflate and deflate.



Capacity: 6.5 L

Hose Diameter: 25 mm

Suitable For: All inflatable toys and boats up to 3 m

Pressure Output: Not classified, Circa 3.5 PSI



3) BRAVO 8 M:

This is the smallest of the proper pumps. A robustly made unit that will suit all small inflatable craft up to 3.5 m. This is the sort of pump new Zodiac Ribs come with. It has a 25 mm hose and both the pointed and ring set adaptors, these will fit MOST push fit valves. The Twist and Lock type adaptor is NOT SUPPLIED, we have these as a separate item.

This WILL NOT pump up a high-pressure air deck to the necessary working pressure. Whilst you would not pump a larger Rib up EVERY TIME with this pump it can be carried on board to top up the tubes. This pump has an in built PRESSURE GAUGE. All Air pumps can inflate and deflate.

Capacity: 6.5 L

Hose Diameter: 25 mm

Suitable For: All inflatable toys and boats up to 3.5 m

Pressure Output: 300 m Bar (4.4 PSI)



5) BRAVO 9 M: HIGH PRESSURE

This pump is the ONLY foot pump unit that we offer that can pump up high-pressure air decks to their full operating pressure. This is a 2 chamber pump so you pump up the main "bulk" of air with the larger chamber and then place the rubber plug in the yellow fitting to "turn on" the higher pressure. This high-pressure chamber is ONLY 1.9 L so to pump the whole boat up using just this setting will need a lot of presses up and down !

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included

All Air pumps can inflate and deflate.

Capacity: 6.5 / 1.5 L

Hose Diameter: 25 mm

Suitable For: All inflatable toys and boats up to 3.5 m

INC HIGH PRESSURE DECKS

Pressure Output: 1 Bar (14.7 PSI)

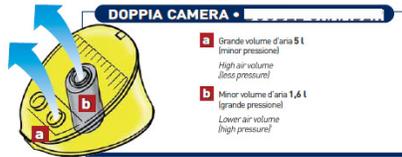
art. BRAVO 10

< EDP 6090010 • EAN 8007405100122 >

Pressione max. Max. pressure
300 mbar (4.4 psi)



Patent nr. 21847 B



a Grande volume d'aria 5 l
(minor pressione)
High air volume
(less pressure)

b Minor volume d'aria 1,6 l
(grande pressione)
Lower air volume
(high pressure)

6) BRAVO 10:

The Bravo 10 is the largest of all the pumps and the strongest made. We supply these new with all our Ribs up to 10 M+ This is the fastest of the foot pumps we sell and best suited where you want quick inflation or have a large boat to pump up.

This pump also has a 2 chamber design but the HP option is only 4.4 psi so it is NOT suitable for HIGH PRESSURE AIR DECKS.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included

All Air pumps can inflate and deflate.

Capacity: 5 L / 1.6 L

Hose Diameter: 25 mm

Suitable For: All inflatable toys and boats up to 12 m

Pressure Output: 300 m Bar (4.4 PSI)



7) STANDARD DOUBLE ACTION STIRRUP PUMP 4 L:

(Can be either yellow or grey plastic body on pump)

Stirrup pumps are quick and pump both on the up and down stroke so have an effective volume of 4 L. the chamber is actually 2 L. They also pump to 1 Bar / 14.7 PSI and these stirrup pumps are the cheapest option to pump up a HIGH PRESSURE AIR DECK. BUT they are hard work compared to a foot pump. Probably cheaper than a Gym membership though! We would not suggest this type of pump for pumping up large inflatable's but again will suit to top up a Rib.

The adaptors on this unit are for upto 18 mm push fit valves and a selection of pointed adaptors. If you want to use this with Zodiac / Avon type push fit valves you will be better off with the ally shaft version below. TWIST LOCK adaptor is NOT included

All Air pumps can inflate and deflate.

Capacity: 2 L (Pumps both ways, up and down, so 4 l effective)

Hose Diameter: 22 mm

Suitable For: All inflatable toys and boats up to 3.5 m

Pressure Output: 1 Bar (14.7 PSI)



8) ALLY SHAFT DOUBLE ACTION STIRRUP PUMP:

This is the same spec as the standard stirrup pump BUT has an ally shaft, this is much stronger and will suit faster pumping !

This has the full set of ring adaptors and better suits "real boats" than the unit above.

Capacity: 2 L (Pumps both ways, up and down, so 4 L effective)

Hose Diameter: 22 mm

Suitable For: All inflatable toys and boats up to 3.5 m

Pressure Output: 1 Bar (14.7 PSI)



9) BRAVO 6 DOUBLE ACTION STIRRUP PUMP 5 L:

(This is the FASTEST pump we sell, quicker than electric pumps !)

Stirrup pumps are quick and pump both on the up and down stroke so have an effective volume of 5 L. the chamber is actually 2.5 L. This unit pumps to 0.6 Bar / 8.7 PSI and these stirrup pumps are the cheapest option to pump up a HIGH PRESSURE AIR DECK. BUT they are hard work compared to a foot pump. Probably cheaper than a Gym membership though! We would not suggest this type of pump for pumping up large inflatable's but again will suit to top up a Rib.

The adaptors on this unit are for MOST push fit valves and also have a selection of pointed adaptors. If you want to use this with Zodiac / Avon type push fit valves the adaptors supplied will suit

All Air pumps can inflate and deflate.

Capacity: 2.5 L (Pumps both ways, up and down, so % L effective)

Hose Diameter: 20 mm

Suitable For: All inflatable toys and boats up to 3.5 m

Pressure Output: 0.6 Bar (8.7 PSI)



11) RULE / LVM: ELECTRIC PUMP, 12 VOLT:

This 12 V unit is the best value. ELECTRIC BOAT inflator we offer. The current draw is 25 Amp so you have to clip straight to the battery as the Cig lighter socket CAN NOT take this amount of current draw.

This is a compact unit and powerful and is ideal where you need to pump up a small boat quickly and you do not want the bulk and bother of hoses, rather you just hold the outlet against the valve. There are adaptors that will allow it to work with twist lock adaptors if need (the twist lock adaptors are NOT supplied with it you need to order these separately) The orange trigger on the side of the pump body has to be HELD on, if you let go it stops pumping. There is no auto shut off on the pump. The colour of the pump can be green or blue.

This has a selection of adaptors as shown, there is no hose, rather you hold the actual pump outlet on to the vale of the boat. The wires are 3 m long and as there is no hose you need to have a suitable 12 v power supply close enough so you can reach the valves.

All Air pumps can inflate and deflate.

Capacity: 550 L / Min

Hose Diameter: N/A

Suitable For: All inflatable toys and boats up to 3 m

Pressure Output: 0.21 Bar (3 PSI)



10) BRAVO BP 12: ELECTRIC PUMP, 12 VOLT: AUTOMATIC

This 12 V unit is the best value. HIGH PRESSURE, ELECTRIC BOAT inflator we offer. The current draw is 20 Amp so you have to clip straight to the battery as the Cig lighter socket CAN NOT take this amount of current draw.

On this unit you dial in the pressure you want, using the red dial, and it will automatically stop when that pressure is reached. These are PROPER boat pumps as they deliver high volumes of air at comparatively low pressure. A car tyre inflator will deliver LOW volumes of air at high pressure BUT WILL burn out before they can pump up the HUGE volume of an inflatable boat.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 3 m long.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

Capacity: 160 L / Min

Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 3 m
Pressure Output: 1 Bar (14.5 PSI)



11) BRAVO BTP 12 MANO ELECTRIC PUMP, 12 VOLT: AUTOMATIC

The Greater output volume of the BTP 12 (over the BP 12) at 450 L / Min makes it suitable for larger craft as it will pump that much quicker. The real issue with any of the electric pumps is if you run them for too long they can over heat. So you need to match the output rate to the size of the craft you have.

On this unit you dial in the pressure you want, using the dial you can see in the image, and it will automatically stop when that pressure is reached. These are PROPER boat pumps as they deliver high volumes of air at comparatively low pressure. A car tyre inflator will deliver LOW volumes of air at high pressure BUT WILL burn out before they can pump up the HUGE volume of an inflatable boat. The dial mentioned is also a pressure gauge.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 3 m long. There is also an air filter in the unit.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

Capacity: 450 L / Min
Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 6 m
Pressure Output: 1 Bar (14.5 PSI)

12) BRAVO BTP 12 DIGITAL ELECTRIC PUMP, 12 VOLT: AUTOMATIC

This is identical to the BRAVO BTP Manometer except the manual gauge and dial to select pressure is replaced by a digital display that you set to the required pressure.

All other features and functions are the same.

Capacity: 450 L / Min
Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 6 m
Pressure Output: 1 Bar (14.5 PSI)



13) BRAVO TURBOMAX 12 V ELECTRIC PUMP, 12 VOLT: AUTOMATIC

This is the biggest output of any electric pump with a MASSIVE 1000 L / Min

Pressure can be set between 175 and 250 m Bar and there is an automatic shut off feature. The current draw reflects the air output and is a substantial 60 amps. This unit has 2 motors and an aluminium heat sink to dissipate the heat that builds up when it is running. This unit is NOT suitable for high pressure air decks

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 3 m long and the power leads 3 m long.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors. The pump weighs 3.5 Kgs

Capacity: 1000 L / Min
Hose Diameter: 25 mm
Suitable For: Inflatable Structures and boats over 5 m
Pressure Output: 250 m Bar (3.6 PSI)





art. **BST 12 HP**
 < EDP 4130033 - EAN 8007420110044 >
Per gommioni con fondo gonfiabile
Suitable for boats with inflatable bottom
 Pressione regolabile fino a 800 mbar
 Completo di borse e con tracolla
 Adjustable pressure up to 800 mbar (11.7 psi)
 With carry bag



14) BRAVO SUPERTURBO BST 12 ELECTRIC PUMP, 12 VOLT: AUTOMATIC

This is the original electric pump that has really been superseded by the newer versions shown above. (BP 12 BTP 12 Mano and Digital)

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 2 m long. There is also an air filter in the unit.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

Capacity: 450 L / Min
Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 6 m
Pressure Output: 800 m Bar (11.7 PSI)



16) BRAVO OV6 ELECTRIC PUMP, ELECTRIC PUMP, **240 VOLT: NON AUTOMATIC**

This is the latest mains pump and with a truly massive 1600 L / Min pump rate well suited to any large inflatable craft. Despite its huge output this is a very compact pump. This unit has a thermal cut out, if it gets too hot, but does not switch off at a pressure so you must not leave it unattended pumping something up.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 2 m long. There is also an air filter in the unit.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

Capacity: 1600 L / Min
Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 10 m
Pressure Output: 250 m Bar (3.6 PSI)



17) BRAVO OV10 ELECTRIC PUMP, ELECTRIC PUMP, **240 VOLT: NON AUTOMATIC**

This is the latest mains pump and with a truly massive 2000 L / Min pump rate well suited to any large inflatable craft. Despite its huge output this is a very compact pump. This unit has a thermal cut out, if it gets too hot, but does not switch off at a pressure so you must not leave it unattended pumping something up.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 2 m long. There is also an air filter in the unit.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

Capacity: 2000 L / Min
Hose Diameter: 25 mm
Suitable For: All inflatable toys and boats up to 10 m
Pressure Output: 250 m Bar (3.6 PSI)



18) BRAVO 220/500 ELECTRIC PUMP, **240 VOLT: NON AUTOMATIC**

This is a mains pump and with a 800 L / Min pump rate well suited to any large inflatable craft. This unit has a thermal cut out, if it gets too hot, but does not switch off at a pressure so you must not leave it unattended pumping something up. A more physically Robust unit than the OV Models.

Again both types of adaptors, ring and pointed set are included, a TWIST LOCK adaptor is NOT included. The hose is 1.7 m long and the power leads 2 m long. There is also an air filter in the unit.

All Air pumps can inflate and deflate. This pump comes in a very handy carry bag that houses the leads and hose + adaptors.

- Capacity:** 800 L / Min
- Hose Diameter:** 25 mm
- Suitable For:** All inflatable toys and boats up to 10 m
- Pressure Output:** 190 m Bar (2.7 PSI)



18) Bravo BST 12HP Batt Electric Pump Inc rechargeable battery

Excellent for hi pressure inflatable floor boats, it pumps up to 800mb (11.7PSI) Supplied as standard with a rechargeable battery it has a Large air flow of 450l/min

Automatic stop when the chosen pressure is reached, this is set via the Red Dial on the top. The " turbine and piston" feature allows the pump to run for sometime without over heating. It can be used for both inflating and deflating.

Supplied with standard adaptors and 1 .5 m hose, it recharges from a 12 V supply via a Cig Lighter adaptor that it comes with. (No Mains Charger Supplied)

- Capacity:** 450 L / Min
- Hose Diameter:** 21 mm
- Suitable For:** All inflatable toys and boats up to 10 m
- Pressure Output:** 800 m Bar (11.7 PSI)

An indication to inflation times for the air pumps is shown below.

Bravo 12 = BP 12 (160 L / Min output)

BST 12 = ALL Bravo BST 12 and BTP 12 Models (450 L / Min output)

