

NBB

MOUNTING KIT FOR WATER COLLECTION AND PRESSURIZATION



NBB is the solution for a domestic pressurizing system.

The basic concept is the modularity of its components such as: the NBB TANK KIT, the submerged or the surface pump, the inverter (in case the pump is without integrated electronics) and an assembling kit including the expansion tank (where this is not integrated in the pump itself). In all its different configuration the NBB is characterized by its compact dimension, great comfort and, in the version with inverter, also by an important aspect in terms of energy saving.

NBB TANK KIT consists of:

- 280 Lt. tank suitable for potable water compliant with the european norms EN1717 e EN13077
- Equipped with Filling valve and overflow valve
- Protection grid

Choosing the ADDITIONAL TANK KIT, consisting of a 280 liter tank, the junction elbow plus gasket and a belt, it's possible to double the capacity of the system. In addition to the NBB it is necessary to chose the assembling kit corresponding to the type of pump (or pump with inverter) to be utilized. The pump to be installed, as well as the inverter, are not included in the kit and must be order separately. The installation kit comprehends all the accessories necessary for the installation of the pump (or the inverter) to the NBB TANK KIT. For the PULSAR and EUROINOX installation kits also a 4 liter expansion tank is included.

Operating range

From 10 to 120 litres/min. with head up to 72 m.

Liquid temperature range

for domestic use: from 0°C to +35°C

Liquid quality requirements

Suitable for potable water pursuant to EN1717 and EN13077 European standards.

Maximum ambient temperature

+40°C

Max. operational pressure

8 bar (800 kPa) for surface pump configurations.

Max. inlet pressure

6 bar

Protection rating

IP44 for surface pumps.
IP68 for submerged pumps.

Insulation class

F



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AD PLUS
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ACCESSORIES
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MODEL	CODE
KIT NBB WRAS TANK 280 LITRE (INCL. GRID)	60149355
KIT ACTIVE FOR NBB	60116646
KIT EUROINOX FOR NBB	60123882
KIT PULSAR FOR NBB	60116638
KIT DIVERTRON FOR NBB	60123662
KIT ADDITIONAL TANK	60123556

Installation kit are designed for exclusive use with pump models specified below.

TABLE OF SELECTION KIT NBB: A + B + C = NBB

A	B		C	
NBB TANK	PUMP MODEL	ACTIVE DRIVER PLUS	INSTALLATION KIT *	
 <p>60149355 - TANK KIT NBB 280 Litre (including protection grid)</p> <p>EXPANDABLE WITH:</p>  <p>60123556 AUXILIARY TANK KIT</p>	 <p>EUROINOX M</p> <p>EUROINOX T</p>	60149661 AD PLUS M/M 1.1	60123882 - EUROINOX INSTALLATION KIT <ul style="list-style-type: none"> - Suction pipe - Fittings - Screws - Bracket for AD - Expansion tank 5 lt - Ball valve 	
		60169777 AD PLUS M/T 1.0		
	 <p>ACTIVE EI M</p>	60116646 - ACTIVE INSTALLATION KIT <ul style="list-style-type: none"> - Suction pipe - Fittings - Screws 		
		 <p>104160070 - PULSAR 50/50 M-NA</p> <p>104160270 - PULSAR 40/80 M-NA</p> <p>104160480 - PULSAR 50/50 T-NA (3X230V)</p> <p>104160680 - PULSAR 40/80 T-NA (3X230V)</p>	60149661 AD M/M 1.1	60116638 - PULSAR INSTALLATION KIT <ul style="list-style-type: none"> - Fittings - Check valve - Fixing bar pump - Bracket for AD - Ball valve - Screws - Expansion tank 5 lt
			60169777 AD M/T 1.0	
60122626 - DIVERTRON 1200 M			60123662 - DIVERTRON INSTALLATION KIT <ul style="list-style-type: none"> - Fittings - Fixing bar pump - Ball valve - Screws 	

* All kits are supplied disassembled, provided with assembly instructions