

## General Catalogue







Flotec is constantly committed to the improvement of its products and services thanks to a SGS certified quality management system according to the directive ISO 900:2000 (Vision 2000).



All Flotec products are constructed in accordance with current CE directives.



Every Flotec product is tested and certified by the technicians of TUVRHEIN-LAND laboratories.



Tanks within Flotec booster sets comply with PED European directives.



All packaging of Flotec products is constructed of recycled materials.



Flotec pumps are in compliance with European Directive 2002/95/ EC (RoHS-LSDEEE Directive) which rescricts the use of certain hazardous substances in electrical and electronic equipment.



Three year warranty.

Water is one of the most precious elements known to man. We use it to irrigate, wash and consume. We continuously transfer it between locations for use or recycling. It is necessary to pump water from bores or reservoirs, to drain flooded areas where water has seeped, to dry a work yard or even to circulate stagnant water. In all cases, the need to transfer water for its usage requires the most practical and affordable means, pumps.

Flotec offers a wide range of pumps designed to satisfy a vast array of needs. Flotec pumps are manufactured by qualified technicians according to state of the art engineering criteria with the guarantee of maximum quality. Flotec pumps are reliable and easy to install for usage.

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#### Application

Small to average home single storey 1 bathroom

Average home single storey 2 bathroom

Large home single or two storey 2 bathroom

Larger families two storey 2 bathroom

## MultiOil

Pump for Diesel Fuel and Heating Oil



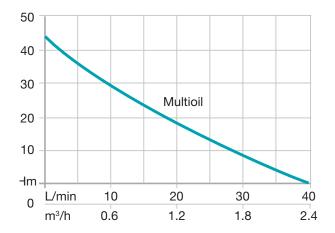
A dependable, high performance pump for diesel fuel and heating oil. Suitable for agriculturtal, industrial and domestic use.

#### Features:

- Totally enclosed fan-cooled motor
- Level of protection IPX4
- Cast iron pump casing, AISI 416 stainless steel shaft and brass impeller
- Pump inlet and outlet ports are 25mm diameter
- Ideal for Diesel fuel and heating oil
- Includes 4m suction hose and 2m discharge hose, fuel pistol, brass foot valve and filter

#### **Applications:**

• Suitable for agricultural and in industrial



| Input Power:                     | 550 W   |
|----------------------------------|---|
| Max.Head:                        | 44m / 4.4 Bar   |
| Max.Flow Rate:                   | 40 L/min  |
| Pump Body:                       | Cast Iron   |
| Max. Advised<br>Suction Depth:   | 5m  |
| Voltage:                         | 230V - 50Hz   |
| Amps:                            | 2.2 A   |
| Suction Port /<br>Delivery Port: | 33.25 mm (1")   |
| Motor:                           | Single - phase, continuous<br>operation. External ventilation<br>with always ON codenser.           |
| Accessories                      | Includes 4m suction hose and<br>2m discharge hose with fuel<br>pistol, brass foot valve and filter. |
| Part Number:                     | N4162030F-AU  |





Special Uses



# Autojet 1000

Automatic Pump with Electronic Control



A reliable, high performance automatic pump with electronic control ideal to irrigate lawns and flowerbeds, wash decks and outdoor areas, and fill empty reservoirs. It can also be used as an automatic pump to pressurise and automate domestic water systems.

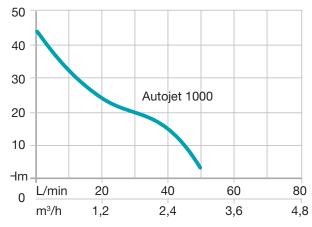
#### Features:

- Polypropylene body
- Innovative electronic control 'Pressuremate 1.5' which starts the pump every time water is requested & maintains constant pressure during delivery
- Dry run protection (if no water is supplied, pump will automatically stop itself)
- LED panel to control the operating status of the pump shows you if the pump is connected, running, if water flow is present and if there are any unusual conditions

#### **Applications:**

- Irrigate lawns & flowerbeds
- Wash decks & outdoor areas
- Fill empty reservoirs
- Also suitable to use as an automatic pump to pressurise & automate domestic water systems





| Max.Head:                   | 46 m / 4.6 bar |
|-----------------------------|----------------|
| Max.Flow Rate:              | 55 L/min       |
| Absorbed Power:             | 800 Watt       |
| Pump Body:                  | Polypropylene  |
| Max. Advised Suction Depth: | 7m             |
| No. Impellers:              | 1              |
| Weight:                     | 8.9 Kg         |
| Part Number:                | N4176790-01-AU |





# Autojet 1500

Automatic Pump with Electronic Control



A dependable, high quality automatic pump with electronic control ideal to irrigate lawns and flowerbeds, wash decks and outdoor areas, and fill empty reservoirs. It can also be used as an automatic pump to pressurise and automate domestic water systems.

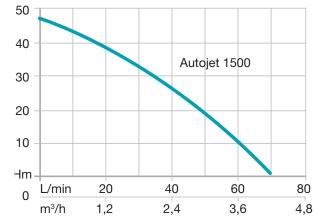
#### Features:

- Stainless steel body
- Innovative electronic control 'Pressuremate 1.5' which starts the pump every time water is requested & maintains constant pressure during delivery
- Dry run protection (if no water is supplied, pump will automatically stop itself)
- LED panel to control the operating status of the pump shows you if the pump is connected, running, if water flow is present and if there are any unusual conditions

#### **Applications:**

- Irrigate lawns & flowerbeds
- Wash decks & outdoor areas
- Fill empty reservoirs
- Also suitable to use as an automatic pump to pressurise & automate domestic water systems





| Max.Head:                   | 48 m / 4.8 bar  |
|-----------------------------|-----------------|
| Max.Flow Rate:              | 70 L/min        |
| Absorbed Power:             | 1100 Watt       |
| Pump Body:                  | Stainless steel |
| Max. Advised Suction Depth: | 7m              |
| No. Impellers:              | 1               |
| Weight:                     | 11 Kg           |
|                             |                 |

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Irrigation



## **Compac 200**

Submersible Pump for Clean Water



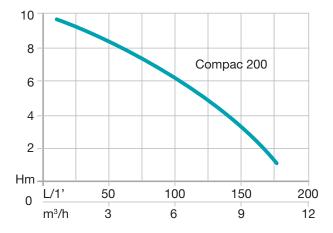
A high performance submersible pump for clean water designed to drain standing water and domestic waste water, empty flooded rooms and draw water from wells, basins and cisterns. Flotec Compac Pumps are ideal for limited spaces. Complete with integral float switch, which can be selected in automatic or manual mode. In automatic mode the Flotec Compac Pump switches on when the water level reaches approx 140mm and switches off at approx 30mm. In manual mode the level of water can be pumped down to approx 3mm. Maximum size of soft impurities is 5mm.

#### Features:

- Built in check valve
- Supplied with 1 1/4" adjustable hose connector for hose sizes 3/4" 1" and 1 1/4"
- 10 metre power cable
- Polypropylene body
- Noryl impeller
- · Stainless steel shaft
- Twin NBR lip seals

#### **Applications:**

- Drain standing water and domestic waste water
- Empty flooded rooms
- Draw water from wells, basins and cisterns



| Max.Head:            | 10 m / 1 bar  |
|----------------------|---------------|
| Max.Flow Rate:       | 190 L/min     |
| Absorbed Power:      | 650 Watt      |
| Pump Body:           | Polypropylene |
| Min. Draining Level: | 3 mm          |
| Pump Outlet:         | 1"1/4 M       |
| Weight:              | 5.6 Kg        |
| Part Number:         | N1080040-AU   |





Vipvort 180/6

Submersible Pump for Dirty Water



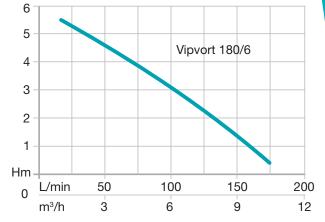
Vipvort submersible pumps for waste water are an essential requirement when it is necessary to transfer water containing particles. Therefore, they are particularly suitable for draining septic tanks and removing flood water. These Vipvort Pumps are designed for applications in dirty water with suspended solids up to 25mm.

#### Features:

- Pump body, diffuser and strainer made from polypropylene
- Stainless steel motor housing and shaft
- Fibreglass reinforced impeller
- Shaft with ceramic sleeve at wear point and double NBR 70 lip seals
- Easy open and close system on the strainer and diffuser for cleaning purposes
- Automatic pump fitted with float switch

#### **Applications:**

- Draining septic tanks
- Removing flood water



| Max.Head:            | 6 m / 0.6 bar |
|----------------------|---------------|
| Max.Flow Rate:       | 180 L/min     |
| Absorbed Power:      | 480 Watt      |
| Pump Body:           | Polypropylene |
| Min. Draining Level: | 30 mm (man)   |
| Pump Outlet:         | 1" 1/4 M      |
| Weight:              | 4.2 Kg        |
| Part Number:         | N2101090-AU   |





Drainage



### General Catalogue







#### Australia

| National Customer Service: | Phone: 1300 137 344       |
|----------------------------|---------------------------|
|                            | Fax: 1800 006 688         |
| National Dealer Locator:   | Phone: 1800 664 266       |
| Email:                     | au.sales@pentairwater.com |
| Web:                       | www.pentairwater.com.au   |
|                            |                           |

#### **New Zealand**

| National Customer Service: | Phone: 0800 654 112       |
|----------------------------|---------------------------|
|                            | Fax: 0800 806 642         |
| National Dealer Locator:   | Phone: 0800 664 269       |
| Email:                     | nz.sales@pentairwater.com |
| Web:                       | www.pentairwater.co.nz    |
|                            |                           |

#### International Australia/New Zealand

| Phone: | +61 | 3 9574 4000 |
|--------|-----|-------------|
| Fax:   | +61 | 3 9574 4088 |