

The Nova UP submersible pump is ideal for fixed or portable vertical installations and suitable for pumping clean water containing soft solids up to 10 mm in diameter.

## FEATURES:

### Compact Design

- Portable pump for lifting water from tanks and rivers or emptying swimming pools
- Vertical discharge makes the pump suitable for use in narrow pits

### Protective functions

- Thermal overload protection
- Current overload protection
- Ability to operate when partially submerged

### Complete package

- Supplied with a 10 metre long power cable with plug, self-sealing fitting and 4-step fitting

## OPERATING CONDITIONS:

### Liquid temperature

0°C to +35°C

### Maximum immersion depth

7 metres

### Minimum suction depth

Nova UP 300: 35 mm

Nova UP 600: 50 mm

### Maximum dry running time

1 minute

*Please note:* The Nova UP will be available in June. Orders placed before this date will be supplied the traditional Nova 300A & 600A. These pumps have the same performance.



## CONSTRUCTION:

### Materials

- Technopolymer pump body, impeller, top body and suction grid
- Stainless steel motor and rotor shaft
- Triple O-ring seals interposed with grease chamber

### Voltage

1 x 230 V, 50 Hz

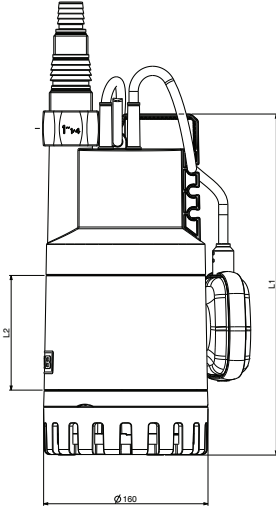
### Protection level

IP68

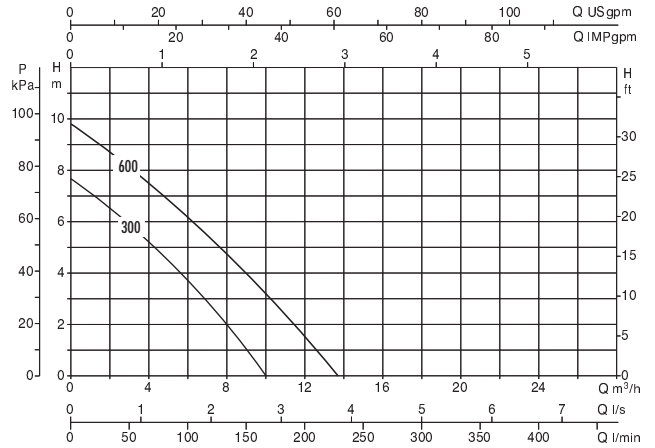
### Insulation class

F

## DIMENSIONS:



## PERFORMANCE GRAPH:



## TECHNICAL DATA:

Pump Model	Cable (m)	P2 (kW)	1 ph In (A)	Water Temp (°C)	Outlet	Weight (kg)	Dimensions (mm)				Max Flow (l/min)	Flow					LIST Price (incl. GST)	
							A	B	C	D		l/min	0	50	100	150		200
NOVA UP 300	10	0.21	1.5	0/35	1 ¼"M	5.8	295	286	297.4	184.5	160	m/head	7.0	5.5	3.5	1	-	\$357.00
NOVA UP 600	10	0.52	3.5	0/35	1 ¼"M	7.1	332	323	297.4	184.5	250	m/head	9.5	8.4	6.8	4.7	2	\$569.00