

# COMPAC 200

# INTEGRATED FLOAT SUBMERSIBLE DRAINAGE PUMP



COMPAC 200



#### **FEATURES**

Durable and corrosion resistant technopolymer construction.

Integrated float for confined applications.

Automatic or manual operation.

Drainage level to 3mm.

Free passage to 5mm.

Vortex impeller.

Mechanical seal.

Moisture sealed cable inlet.

Max head -9m.

Max flow - 150lpm.

### **APPLICATIONS**

- Disposal of clean domestic waste water.
- Dewatering (clean water) from sites such as tanks and wells.

### **PUMP INFORMATION**

Vertical, single-stage, submersible pump capable of pumping solids up to 5mm in diameter. 11/4" BSP (female) discharge port.

**Pump casing:** Technopolymer. **Suction base:** Technopolymer.

**Motor body:** 304SS. **Impeller:** Technopolymer.

Motor shaft: 303SS.

Mechanical seal: Graphite / ceramic in oil

chamber.

### **OPERATING CONDITIONS**

Drainage pump for the disposal of faecal free waste water, including rainwater and other fresh water containing particles up to 5mm. Install pump vertically (hose connection possible).

Fluid: Water.
Maximum water temperature: 40°C.
Minimum water temperature: 1°C.
Maximum submergence: 7m.
Minimum drainage level: 3mm.\*

\*when operated manually.

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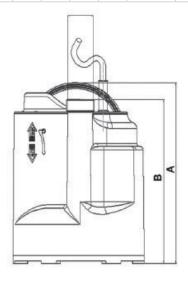


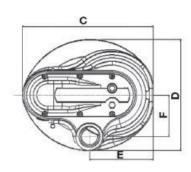
### **ELECTRICAL DATA**

•				Frequency	Motor ra					Insulation		Cable
		current	± 10%	Hz	P1	P2	min	Ampere	protection	class	rating	length
-	Compac 200	1-phase	230	50	0.65		2850	2.9 A	Auto	F	IP 68	10 m

### **DIMENSIONS**

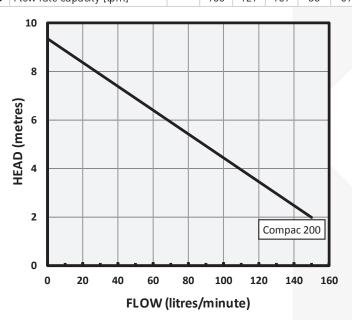
Туре	A	В	С	D	E	F	Weight approx.				passage	Continuous operating temperature range
Compac 200	273	148	200	170	97	63	5.6 kg	230 x 220 x 300 mm	5.6kg	1¼" BSP (male)	5mm	1℃ - 40℃





### **PERFORMANCE**

Туре	P/No	Delivery head [m]	1	2	3	4	5	6	7	8	9
Compac 200	N1080040-AU	Flow rate canacity [lnm]	_	150	129	109	88	67	47	26	6





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