# DOMESTIC VORTEX SUMP PUMP

#### **DSE SERIES**



The WaterPro Domestic Vortex Submersible pump is an economical solution for many sump, draining and sullage applications. Lightweight, efficient and high quality construction covered by a 12 month warranty.

### **APPLICATIONS**

- Sump drainage
- Pool emptying
- Greywater pumping
- Septic systems (not for raw sewage)
- Stormwater

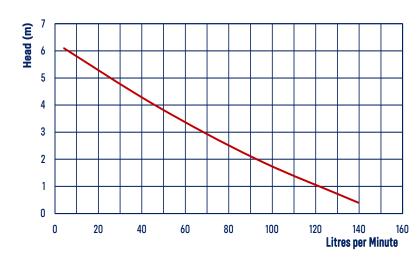
#### **FEATURES & BENEFITS**

- Solids handling 20mm
- Max immersion depth of 5 metres
- High performance
- Integrated float switch, auto start/stop function
- Thermal overload protection
- 10m power cable, H05RN-F
- Includes 3 different hosetails 25/32mm
- Lightweight for ease of installation and maintenance high-wear mechanical seals for long service life in harsh environment
- Electrical Safety Approval to
  AS/NZS60335.2.41

## CONSTRUCTION

- · Stainless steel motor casing and shaft
- Technopolymer vortex impeller with special sand-lifting design to reduce clogging and wear
- High-grade, corrosion-proof NORYL PPO main body and base
- Jointly sealed shaft with spring loaded seal ring and slide-ring axial seal.
- European adjustable depth float switch
- Noryl base, outlet and hosetail
- Ingress Protection IP68
- Insulation Class F





CODE	MODEL	POWER 240V			RATED		MAXIMUM		SOFT SOLIDS	CABLE LENGTH	OUTLET		WEIGHT	SIZE L X W X H
		AMPS	P1 (kW)	P2 (kW)	FLOW (L/MIN)	HEAD (M)	FLOW (L/MIN)	HEAD (M)	HANDLING (MM)	(M)	ММ	IN	(KG)	(MM)
21071	DSE130	1.9	0.2	0.45	70	3	140	6	20	10	32	1 1⁄4″	4.5	160x190x325

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