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DOC Series Submersible Pumps



FEATURES

- **Maximum temperature of liquid 40 Deg C** with partial pump submersion.
 - **Dry motor.**
 - Sealing by means of the **LAB-LIP SEAL SYSTEM**
 - 5 m maximum depth of immersion
 - **Class B insulation**
 - **Doc 3** has a capacity of up to **145 1/min** and delivery head of up to **7 m**, and is suitable for **10 mm** solids in suspension. Only available in single-phase.
 - **Doc 7** has a capacity of up to **230 1/min** and delivery head of up to **11 m** and is suitable for **10 mm** solids in suspension.
 - **Doc 7VX** has a capacity of up to **180 1/min** and **7 m** maximum head delivery, it can pump liquids with **solids** in suspension having maximum dimensions of **20 mm**.
 - **Single-phase 220-240 V 50 Hz 2 pole (2850 rpm).** equipped with or without:
 - **Pre-assembled float** for automatic pump operation.
- Built in capacitor.**
Thermal motor protector.

APPLICATIONS

- Emptying of small wells or rain water collection tanks, for use with seepage water or for civil drainage.
- Small flow irrigation for all types of garden by drawing water for rain water collection tanks or other water sources
- Emergency emptying of underground areas such as garages and cellars.
- Transfer duties for reservoirs, tanks and pools

SEALING LAB LIP SEAL SYSTEM

• The electric motor is protected by **three LIP seals**. In order to prevent the lip seals becoming damaged and therefore protecting the motor, the impeller is fitted with pump out vanes, with a double **LAByrith** and a **V-ring lip SEAL**.

COMPONENT	MATERIAL
Pump body & inlet grill	TECHNOPOLYMER
Handle & upper support	TECHNOPOLYMER
Impeller	TECHNOPOLYMER
Outer casing	STAINLESS STEEL (AISI 304-DIN 1.4301)
Motor casing	STAINLESS STEEL (AISI 304-DIN 1.4301)
Lower casing	STAINLESS STEEL (AISI 304-DIN 1.4301)
Shaft extension	STAINLESS STEEL (AISI 304-DIN 1.4301)
Screws and bolts	STAINLESS STEEL (AISI 304-DIN 1.4301)
Elastomers	NITRILE RUBBER (NRB)



Low Suction device available – sucks to 3mm

EQUIPMENT SUPPLIES TO: CONSTRUCTION - CIVIL ENGINEERING - PLANT HIRE - LOCAL AUTHORITIES - GOVERNMENT BODIES

Distributors of:

- Air Hose & Fittings • Air Tools & Fittings • Blowers & Extractors • Compressors ~ 8,0CFM to 75CFM • Electric Hammer Tools • Wheelie Bins ~ All Sizes & Colours
 Bin Lifters • Balers ~ Cabinet & Continuous • Generators ~ 2,2KVA to 500KVA • Heaters ~ LPG • Hose ~ Suction & Delivery
 Industrial Fans ~ Pedestal & Wall • Misting Fans • Jack Hammer & Digger Steels • Mancooler • Oil/Water Separators • Pneumatic Chain Saws • Pressure Cleaners
 Pumps ~ Submersibles & End Suction • Rainwater Tank Pumps • Domestic Greywater Kits • Roof Mounted Ventilators • Waste Bins & Compactors ~ Steel

Just "ASK"!