



CLEAN AND GREY WATER ON BUILDING SITES

Submersible pump with cast iron pump body, motor casing and adjustment ring impeller. Cast iron adjustment disk coated with abrasion-proof rubber. Stainless steel shaft, handle, filter, bolts and screws. Silicon/carbide mechanical seal, inspectionable oil chamber.

Continuous duty submersible induction motor, in a watertight casing. Rotor mounted on oversized greased sealed-for-life ball bearings. Thermal protection in the windings, to be connected to the control panel. 10 mt of neoprene rubber power cable.

In order to operate, the pumps must be equipped with a control and protection system, supplied separately and not connected to the electropumps.

Operating range: from 6 to 33 m³/h with head up to 19,2 mt for the single-phase version and 21,5 mt for the three-phase version.

DRENAG 1400 - 1800

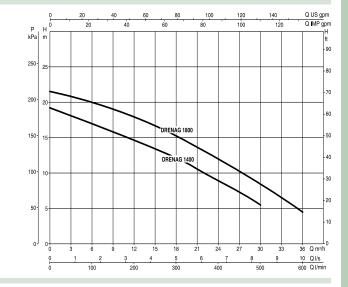
Liquid quality requirements: sandy, muddy or sludgy water from building sites, clean waste water, rain water, ground water, fountain, river or lake water, always non aggressive.

Liquid temperature range: from 0°C to +55°C. Free passage through the suction grid: 12 mm. Maximum immersion depth: 10 mt.

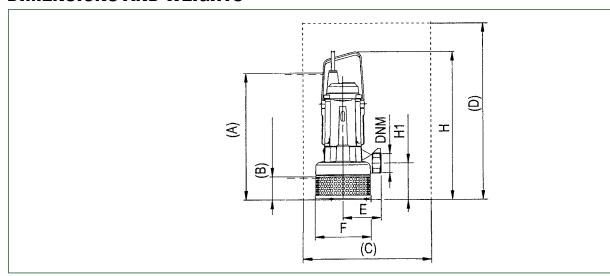
Installation: fixed or portable in a vertical position. **Liquid temperature range:** from 0° C to $+55^{\circ}$.

TECHNICAL DATA

	CODE	ELECTRICAL DATA								
MODEL		VOLTAGE	P1 MAX	P2 N0	MINAL	In A	CAPACITOR			
		50 HZ	kW	kW	HP		μF	Vc		
DRENAG 1400 M	103010040	1X230 V~	2	1,1	1,5	9,2	40	450		
DRENAG 1800 T	103010160	3X400 V~	2,3	1,5	2,0	4,4	-	-		



DIMENSIONS AND WEIGHTS



MODEL	A	В	C	D	E	FØ	DNM GAS	Н	H1	FREE PASSAGE mm	Q.TY X Pallet	WEIGHT KG
DRENAG 1400 M	500	90	500x500 min	600 min	150	219	2"	584	144	12	6	44,2
DRENAG 1800 T	500	90	500x500 min	600 min	150	219	2"	584	144	12	6	44

