

# DAB Pump DRENAG 1400 - 1800

DRAINAGE PUMPS

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**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 m<sup>3</sup>/h with head up to 19,2 mt for the single-phase version and 21,5 mt for the three-phase version.

**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.

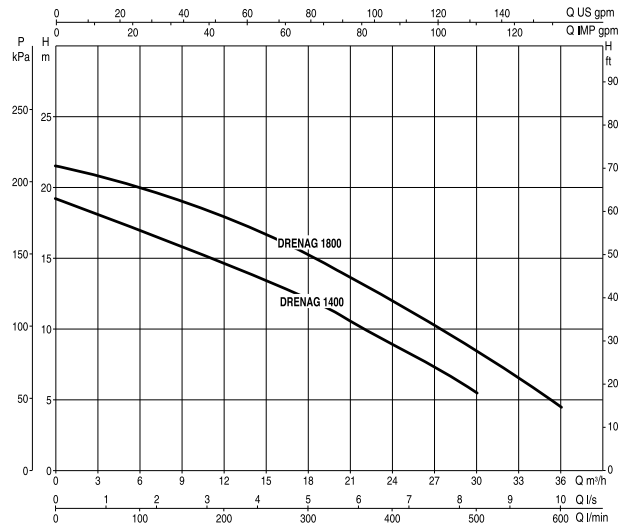
**Installation:** fixed or portable in a vertical position.

**Liquid temperature range:** from 0°C to +55°.

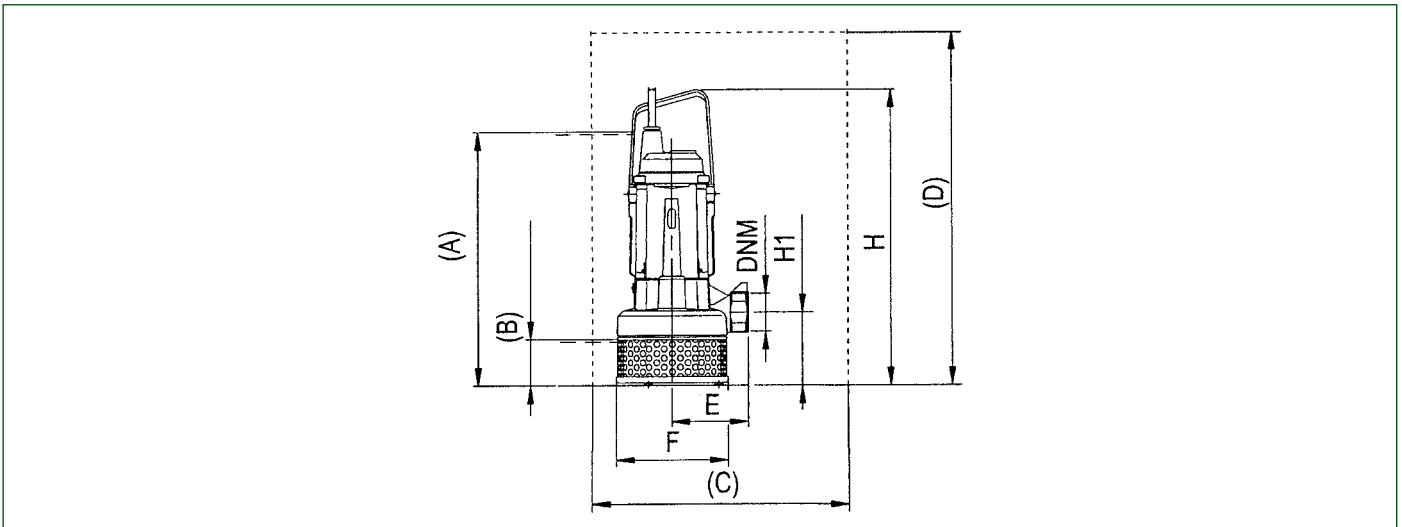


## TECHNICAL DATA

MODEL	CODE	ELECTRICAL DATA						
		VOLTAGE 50 HZ	P1 MAX kW	P2 NOMINAL		In A	CAPACITOR	
				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	B	C	D	E	FØ	DNM GAS	H	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

