

HYFLOW® SUBMERSIBLE DRAINAGE PUMPS : HD



FEATURES

HYFLOW® Drainage Pumps are keeping basements dry, car parks drained and industry in production. Features include:

- > Heavy duty construction
- > Triplex seal system combines a SIC/SIC hard-face double mechanical seal and lip seal in a large capacity oil chamber
- > Moulded power cable base with epoxy resin infill provides best protection against water ingress
- > Stainless Steel heavy rigid shaft for increased seal and bearing life
- > Double row ball bearings (some models)
- > Motor overheat switch to assist in protecting the pump motor
- > Auto coupling and elbow set up for all models (see page 188 for full specifications)
- > Manual / Automatic operation ("A" designates Automatic)
- > 10 metre power cable (H07RFN submersible rubber power and float cable)

HD DRAINAGE IMPELLER

Multi-vane semi-open impeller



30 YEARS INDUSTRY EXPERIENCE

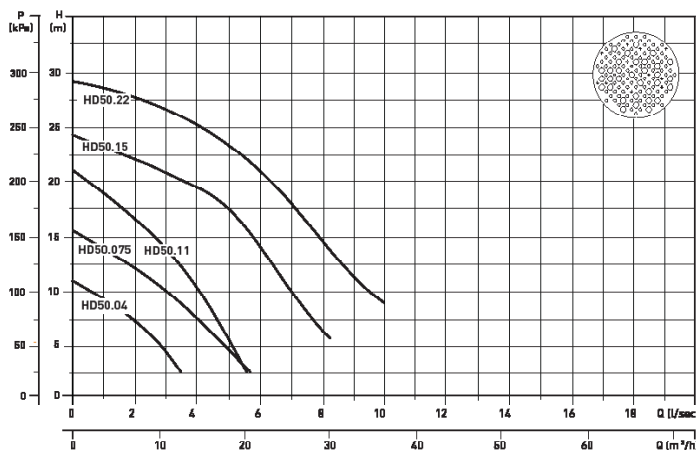
RANGE

MODEL NUMBER	PRODUCT CODE	VOLTAGE	POWER	LOAD CURRENT	WEIGHT	SOLIDS HANDLING	DISCHARGE CONNECTOR	
							AUTO COUPLING	ELBOW KIT
HD50.04.1.2	190010	240v	0.4kW	2.9A	12kg	7.5mm	HAC50.C	N/A (pump includes 50mm BSPF outlet)
HD50.04.1A.2	190011	240v	0.4kW	2.9A	12kg	7.5mm		
HD50.075.1.2	190012	240v	0.75kW	5.0A	17kg	10mm		
HD50.075.1A.2	190013	240v	0.75kW	5.0A	17kg	10mm		
HD50.075.3.2	190014	415v	0.75kW	1.8A	15kg	10mm		
HD50.075.3A.2	190015	415v	0.75kW	1.8A	15kg	10mm		
HD50.11.1.2	190016	240v	1.1kW	6.4A	20kg	7mm		
HD50.11.1A.2	190017	240v	1.1kW	6.4A	20kg	7mm		
HD50.11.3.2	190018	415v	1.1kW	2.3A	18kg	7mm		
HD50.15.1.2	190107	240v	1.5kW	9.8A	31kg	10.5mm		
HD50.15.1A.2	190108	240v	1.5kW	9.8A	31kg	10.5mm		
HD50.15.3.2	190109	415v	1.5kW	3.4A	27kg	10.5mm		
HD50.22.3.2	190020	415v	2.2kW	4.8A	30kg	10.5mm		

NOTES

1. For full motor protection, pumps must be protected by a manually resettable thermal overload device
2. Refer to page 188 for full auto coupling and elbow kit specifications

PERFORMANCE



APP
ADVICE



RECOMMENDATION

CONTROLLERS & ALARMS
(for more details see page 234)

BENEFIT

- > Protect pumps against burn-out
- > Provide warning to prevent flooding

ALL
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TO FLOW...



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