

PRODUCT DATA SHEET

CLA B7X • 811526



BRAND



PRODUCT DETAILS

The ClayTech B7X is a rugged vortex type drainage pump fitted with a cast iron semi vortex impeller. With a free passage of 15mm this pump is suitable for small to medium dewatering or transfer of stormwaters and/or waters with non-abrasive solids or stringy material in suspension such as greywater pump out, sump emptying, greywater or septic transfer.

Intended for intermittent use the B7 is great for dewatering of cellars, ditches, pits, ponds, swimming pools etc.

BENEFITS

- Compact and able to be employed in sumps where space is limited
- Easy to install and use

FEATURES

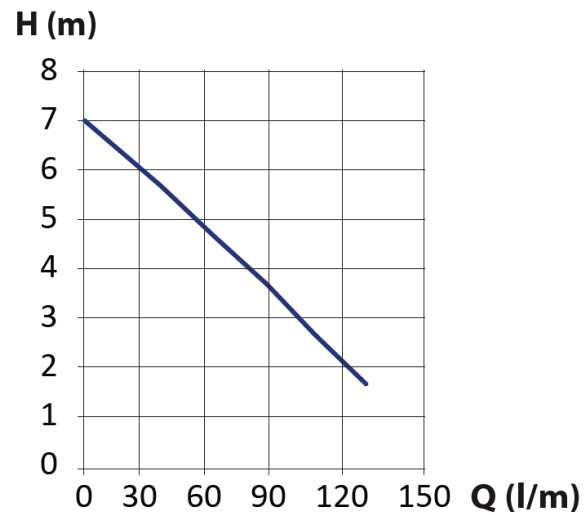
- Automatic Operation
- Quality pump materials and construction to ensure reliable operation
- Stainless steel carry handle
- Industrial grade coating
- 10m H07RN-F Neoprene power lead and float lead

TECHNICAL DATA

P2 RATED POWER (W)	180W
MAX. FLOW [LPM]	133 lpm
MAX. HEAD [M]	7m
WORKING TEMPERATURE	< 35°C
LIQUID TEMPERATURE	2°C - 35°C
MAX. IMMERSION DEPTH	5m
MAX. DIA. OF PARTICLE	< 15mm
MOTOR DUTY	S1 Continuous
MOTOR PROTECTION LEVEL	Class B
MOTOR PROTECTION	In-built auto re-setting thermal overload
CAPACITOR	8 uF +/-5% 450V

RATED VOLTAGE	220V-240V 50 Hz
RATED CURRENT	1.6A @ 230V
POWER CABLE TYPE	10m H07RN-F
PROTECTION CLASS	IP68
IMPELLERS	Single Cast Iron Impeller
HYDRAULIC BODY	Cast Iron
OUTLET	1 1/4" DN with universal hose tail
SEALS	Dual Mechanical Seal and lip seal
AUTOMATION FUNCTION	Flexible Float Switch
NET WEIGHT (KG)	Pump only 9.0 kg
PACKAGE DIMENSION	185L x 180W x 355H (mm)

HYDRAULIC PERFORMANCE



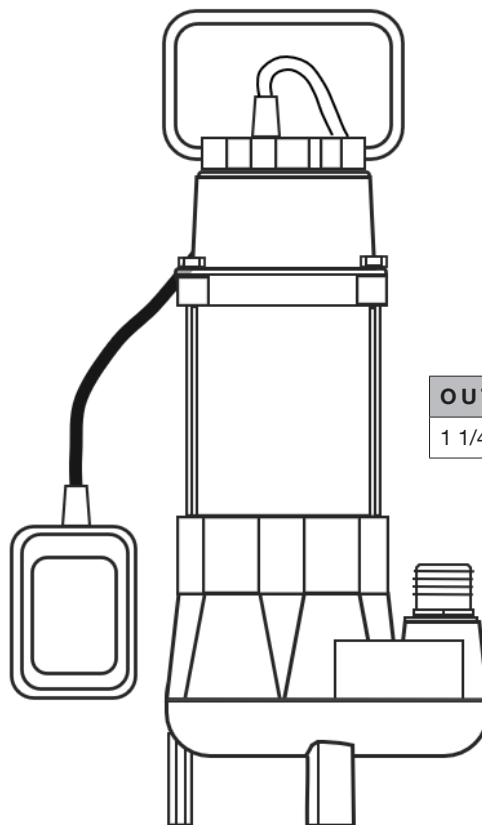
DIMENSIONS

HEIGHT

357 mm high

PUMP DIAMETER

120 mm



OUTLET

1 1/4" DN Universal Hose Tail

WIDTH

164mm total

WARRANTY / CERTIFICATIONS

