



SUBMERSIBLE DEWATERING PUMP

Series: KTM

Model: 4KTM2004 20 HP / 3450 RPM

Discharge: 4"



DISCHARGE

4" vertical for hose coupling. Cast iron ASTM A-48 class 30.

LIQUID TEMPERATURE

104°F (40°C)

UPPER COVER

Cast iron ASTM A-48 class 30.

PUMP BODY

Cast iron ASTM A-48 class 30.

MOTOR HOUSING

Cast iron ASTM A-48 class 30.

IMPELLER

Design: semi-open.

Material: high chrome alloy.

INLET PLATE

Ductile iron.

SHAFT

420 AISI stainless steel.

HARDWARE

304 series stainless steel.

O-RINGS

Nitrile rubber (NBR).

PAINT

Air dry enamel, water based.

SEAL

Design: double mechanical, oil filled chamber. **Material:** SiC-SiC / carbon-SiC. Stainless steel hardware.

CORD ENTRY

50 ft of neoprene cord, sealed against moisture.

MOTOR

Three phase induction motor, 460 volts, 60 Hz, 3450 RPM. Insulation class F and IP68 protection class.

STRAINER

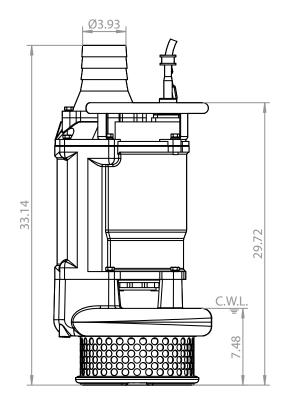
Steel.

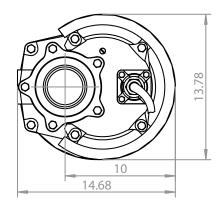
HANDLE

Rubber and steel.

ACCESSORIES

Includes a discharge adapter for NPT threads.

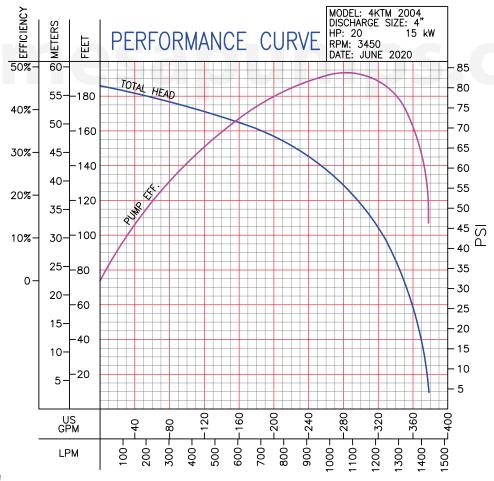




Dimensions in inches.

C.W.L.: continuous running water level.

MODEL	PART No.	НР	VOLTS	PHASE	RPM	MAX	WEIGHT
					(Nominal)	AMPS	(pounds)
4KTM2004	70090249	20	460	3	3450	24.9	317



IMPORTANT!

- 1. Never use this pump to handle explosive liquids.
- 2. This pump is not approved to be used in swimming pools, recreational installations or any application where human contact may be common.
- 3. Testing is performed with water specific gravity of 1.0 @ 68 °F (20 °C); other fluids may vary performance.