

SUBMERSIBLE DEWATERING PUMP

Series: KTM Model: 3KTM753 / 3KTM754 7.5 HP / 3450 RPM Discharge: 3"

DISCHARGE 3" vertical for hose coupling. Cast iron ASTM A-48 class 30.

LIQUIDTEMPERATURE 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

Last update: JUL/12/2022



O-RINGS Nitrile rubber (NBR)

PAINT Air dry enamel, water based.

SEAL Desian: double mecha

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

CORD ENTRY 50 ft of neoprene cord, sealed against moisture.

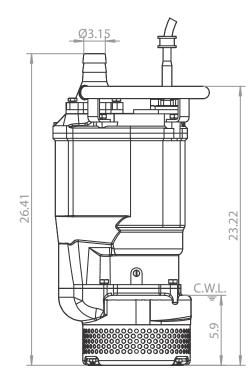
MOTOR

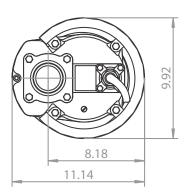
Three phase induction motor, 230 & 460 volts, 60 Hz, 3450 RPM. Insulation class F and IP68 protection class.

STRAINER Steel

HANDLE Rubber and steel

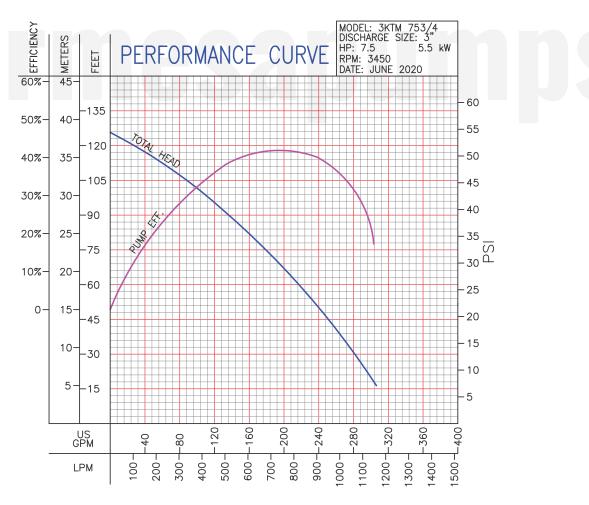
ACCESSORIES Includes a discharge adapter for NPT threads





Dimensions in inches. C.W.L.: continuous running water level.

MODEL	PART No.	НР	VOLTS	PHASE	RPM (Nominal)	MAX AMPS	WEIGHT (pounds)
3KTM753	70090240	7.5	230	3	3450	18.2	170
3KTM754	70090241	7.5	460	3	3450	9.6	170



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.

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