

TRASH FLOW® SELF PRIMING TRASH PUMPS TFCC-VP-6x4TM

FEATURES

MAX FLOW 2,250 GPM (511 M³/H)

MAX HEAD 250 FEET (76 METERS)

PUMP UP TO 3" (76.2 MM) SOLIDS

MAX SPEED 2,200 RPM

DOUBLE IMPELLER CLEARANCE NOTCH ADJUSTMENT. IT CAN BE ADJUSTED TO TOLERANCE OF 0.13 MM

HEAVY DUTY BEARINGS AND CASTINGS

EASILY REMOVABLE ROTATING ASSEMBLY

FULL IMPELLER ACCESS

SOLIDS HANDLING IMPELLER

QUICK SELF PRIMING CAPABILITIES

DOUBLE FLOATING MECHANICAL SEAL

DUAL LIP SEAL BEARING PROTECTION*

*optional

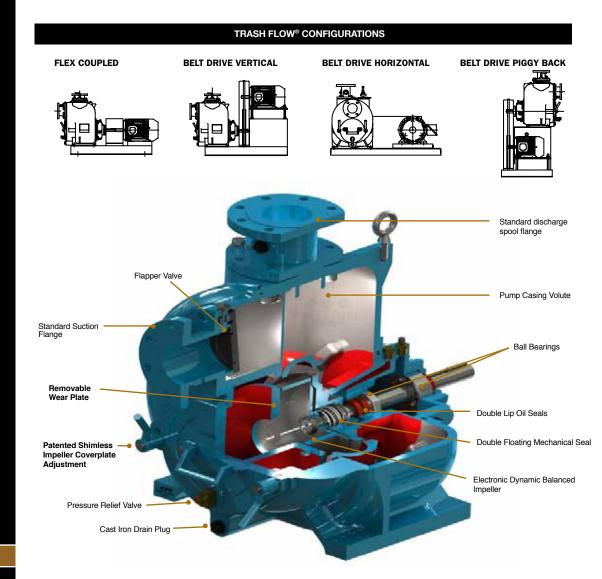
WASTECORP.COM



6"x4"

HIGHER PRESSURE & FLOW THAN EVER BEFORE.

Trash Flow TFCC-VP self-priming pump is an advanced high-pressure design capable of displacing liquids at greater pressures than ever before. It can achieve 100% greater pressure and 45% increased flow over our standard TFCC series. An excellent choice for the tough high head applications commonly found in industrial and municipal applications.



TFCC-VP-6x4[™]



FEATURES



REMOVABLE BOTATING ASSEMBLY Experience less downtime and maintenance hassles with the Trash Flow's removable rotating assembly. The pump volute and piping are not disturbed during maintenance



DOUBLE FLOATING MECHANICAL SEAL Wastecorp's mechanical seals are designed for the harsh pumping conditions in today's municipal and industrial solids handling jobs.



SOLIDS HANDLING IMPELLERS Trash Flow pumps feature our standard premium two-vane solids handling impellers with solids handing capabilities up to 3" (75mm)



OPTIONAL SUCTION AND DISCHARGE GAUGES Monitor operating pressure easily with Wastecorp's optional suction and discharge dauges.

OPTIONAL CONFIGURATIONS

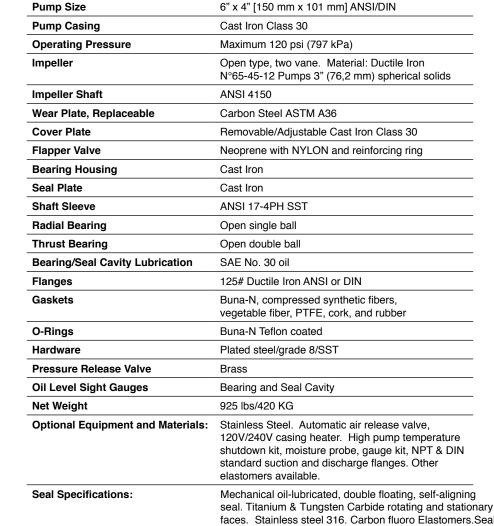


SEWAGE LIFT STATIONS Let our pump designers engineer the ultimate lift station for your facility. We offer complete packaged solutions including control panels, valves and more.



TRAILER OR SKID MOUNT ENGINE With our trailer or skid mounted diesel engine trash pumps, you'll get a DOT approved solutions for mobile wastewater transfer

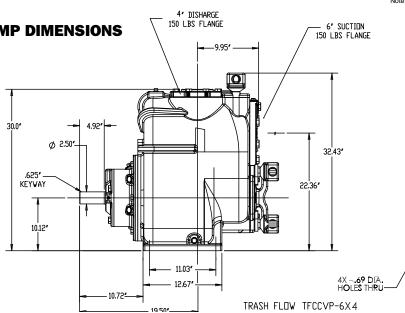
BARE PUMP DIMENSIONS



faces. Stainless steel 316. Carbon fluoro Elastomers.Seal casing and spring in Stainless steel No18-8 Maximum tem-perature of liquid pumped 180°F/83°C.

Note: Consult factory for applications exceeding maximum pressure and/or temperature indicated.

DISCHARGE



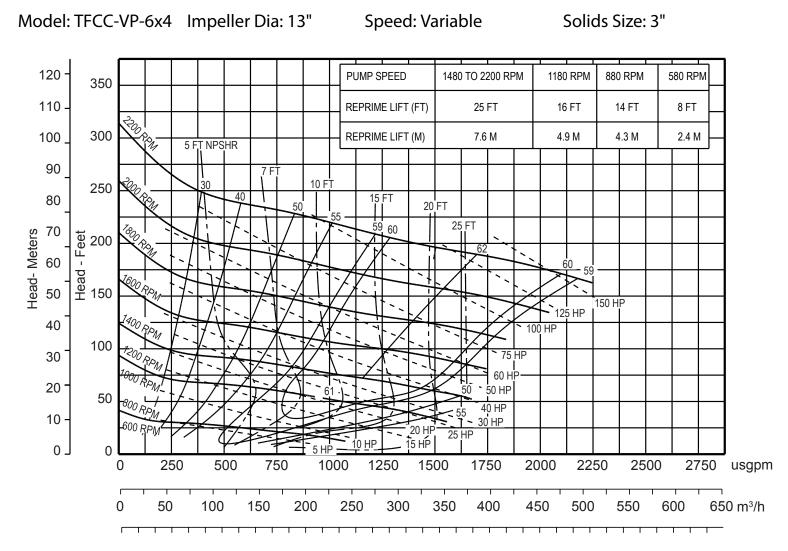
2.76 $\overline{\mathbf{n}}$ 10.37 20.75

Dimensions and weight are approximate. Wastecorp Pumps reserves the right to make changes in design, materials and operating ranges without notice.





PERFORMANCE CURVE





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