

General Purpose & High Pressure Self-Priming

Engine Driven Pumps

APPLICATION: Irrigation, wash down, fire protection and jetting in construction, agricultural, industrial, marine, water transfer and home applications.

CONSTRUCTION: Cast Aluminum or Cast Iron

SEALS: EPDM and Viton®

HORSEPOWER: 3.5 to 6.5

ENGINES: Briggs & Stratton, Honda, Yanmar Diesel

PORT SIZES: 2" to 3" NPT

MAX SOLIDS: ¾"

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 250 ft. (108 psi)



Model Shown: IPT 2P5XHR

General Purpose Self-Priming Engine Driven Pumps

APPLICATION: Dewatering, irrigation, fertilizer, and high pressure for lawn care, utility, and contractor applications.

CONSTRUCTION: Die Cast Aluminum, Cast Iron or Polypropylene

SEALS: Buna N and Viton®

HORSEPOWER: 2 to 9

ENGINES: Briggs & Stratton or Honda Gasoline, Yanmar Diesel

PORT SIZES: 1" to 3" NPT

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 100 ft. (43 psi)



Model Shown: AMT 3391-V5

Self-Priming Engine Driven Trash Pumps

APPLICATION: High flow applications with solids handling requirements for construction, agricultural, industrial, marine and municipal applications.

CONSTRUCTION: Cast Aluminum and Cast Iron

SEALS: Buna N, Viton®, Silicon Carbide

HORSEPOWER: 3.5 to 27

ENGINES: Briggs & Stratton or Honda Gasoline, Yanmar or Daihatsu Diesel

PORT SIZES: 1½" to 6" NPT

MAX TEMP: 180° F

MAX FLOW: 1000 gpm

MAX HEAD: 121 ft. (52 psi)



Model Shown: AMT 3943-96

Centrifugal Engine Driven Portable Fire Pumps

APPLICATION: Irrigation, jetting, wash down and high head pumping for agricultural and fire protection applications.

CONSTRUCTION: Cast Aluminum

SEALS: Carbon Ni-Resist

HORSEPOWER: 13 and 23

ENGINES: Honda or Kohler Gasoline, Yanmar Diesel

PORT SIZES: 2½" x 1½" NPT and 2½" x 2½" NPT

MAX TEMP: 160° F

MAX FLOW: 250 gpm

MAX HEAD: 360 ft. (156 psi)



Model Shown: GR 62 1/2 A1-CH13

Portable Self-Priming Trash Engine Driven Pumps

APPLICATION: Solids handling for excavations, manholes, barge cleaning, sewage and liquid manure in construction, agricultural, industrial and marine applications.

CONSTRUCTION: Cast Aluminum and Cast Iron Wearparts

SEALS: Silicon Carbide

HORSEPOWER: 4.7 to 6.5

ENGINES: Briggs & Stratton, Honda, Yanmar Diesel

PORT SIZES: 2" and 3" NPT

MAX SOLIDS: 1¼"

MAX TEMP: 180° F

MAX FLOW: 300 gpm

MAX HEAD: 110 ft. (47 psi)



Model Shown: IPT 3SXHR

Portable Self Priming Engine Driven Trash Pumps

APPLICATION: Heavy duty solids handling for excavations, manholes, barge cleaning, sewage bypass and liquid manures for construction, agricultural and industrial applications.

CONSTRUCTION: Cast Aluminum and Cast Iron

SEALS: Mechanical

HORSEPOWER: 4.7 to 57

ENGINES: Honda Gasoline, Deutz, John Deere or Lombardini Diesel

PORT SIZES: 2" to 6" NPT

MAX SOLIDS: 2⅝"

MAX TEMP: 110° F

MAX FLOW: 1200 gpm

MAX HEAD: 135 ft. (58 psi)



Model Shown: GR 13D1-GX240

Self-Priming Diaphragm Pumps

APPLICATION: Mud, slurry and thick liquids that have the ability to flow for construction, agricultural and marine applications.

CONSTRUCTION: Sand Cast Aluminum

SEALS: Thermoplastic Rubber Diaphragm

ENGINES: Briggs & Stratton, HP Honda Gasoline, Yanmar Diesel

MOTORS: TEFC Electric Motor

PORT SIZES: 2" and 3" NPT

MAX TEMP: 180° F

MAX FLOW: 90 gpm

MAX HEAD: 25 ft. (11 psi)



Model Shown: AMT 335H-96

Self-Priming Diaphragm Pumps

APPLICATION: Muddy, mucky, or sand-laden liquids, and slow seepage for construction, agricultural and industrial applications that require the pumps to run dry for extended lengths of time.

CONSTRUCTION: Cast Aluminum and Cast Iron

DIAPHRAGM: Neoprene and DuraBlue 1000™

HORSEPOWER: Engine: 5 ODP or X-Proof Motor: ½ to 3

PORT SIZES: 2" to 4" NPT

MAX SOLIDS: 2¼"

MAX FLOW: 150 gpm

MAX HEAD: 50 ft. (22 psi)



Model Shown: GR 3D-X 1.5P

Hand Pumps

APPLICATION: Dispensing most liquids and chemicals for industrial applications.

CONSTRUCTION: Cast Iron, Stainless Steel, Ryton®, Polypropylene, Nylon, Polyethylene, Aluminum and Bronze

SEALS: Varies Depending on Specific Model; See Note Below

TYPES: Rotary, Piston, Diaphragm, and Siphon

NOTE: Specifications may vary depending on model. Consult factory for complete details on each model available.



Model Shown: AMT 5270-98 Rotary Type Hand Pump

Pump Accessories and Hose

HOSE: Suction/Discharge Hose with One Male & Female NTP connection; 1" to 6" Sizes

STRAINERS: Standard and Trash types; 1 to 6" Sizes

NIPPLE KITS: NPTxNPT and NPTxBSP

FOOT VALVES: Available in 2" or 4 for 1 that fits sizes; ¾", 1", 1¼" and 1½"



ADD'L ACCESSORIES: Roll Cage Frames, Mounting Base, Floodfree Control

