

SELF-PRIMING SOLIDS HANDLING

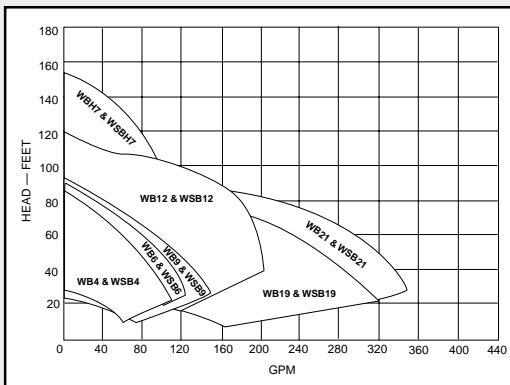


1 1/2" TO 6", UP TO 1800 GPM, UP TO 180 TDH, SOLIDS HANDLING CENTRIFUGALS

These self-primers will handle up to 1 1/2" diameter solids and are available in a variety of drives to meet your specific requirements. Burks manufactures a high quality pump of continuous duty service. AMT manufactures cost efficient solids handling pumps to meet tight budget restrictions.

UP TO 380 GPM, 170 TDH

- Temperatures to 160° F
- Open impeller
- Solids handling
 - 1 1/2" Ports – 1/4" diameter
 - 2" Ports – 1/2" diameter
 - 3" Ports – 3/4" diameter
- Construction: Cast Iron or 316SS
- Multiple Seal Options: Buna standard
- Drive Options: pedestal mount, AC and DC voltages, single and three phase, ODP, TEFC, explosion proof and custom configurations



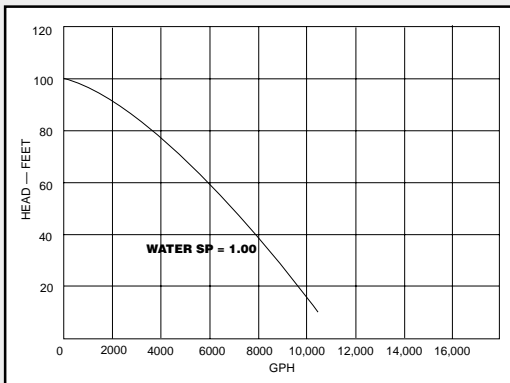
BURKS (1 1/2", 2" & 3")



Cast Iron & Stainless Steel

UP TO 173 GPM, 100 TDH

- Temperatures to 160° F
- Self-priming to 20 feet
- Handles up to 1/2" solids, 25% sand
- Construction: Cast Iron casing and adaptor with high Chromium Stainless Steel internal components
- Elastomers: Silicon Carbide/Buna mechanical seal
- Drive Options: 5.5 HP Honda OHV engine with oil alert (pedestal version available for electric or belt drive)



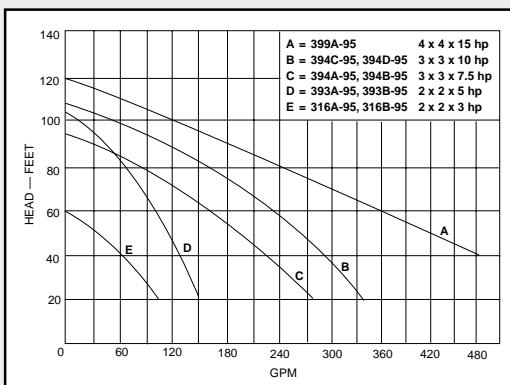
AMT (2")



Dredging Pump

UP TO 480 GPM, 120 TDH

- Temperatures to 225° F
- Semi-open impeller (Stainless Steel)
- Solids handling
 - 2" Ports – 1" diameter
 - 3" Ports – 1 1/2" diameter
 - 4" Ports – 2" diameter
- Construction: Cast Iron
- Seal Options: Silicon Carbide Buna (Viton optional)
- Drive Options: Pedestal mount, single and three phase, ODP, TEFC, explosion proof and custom configurations



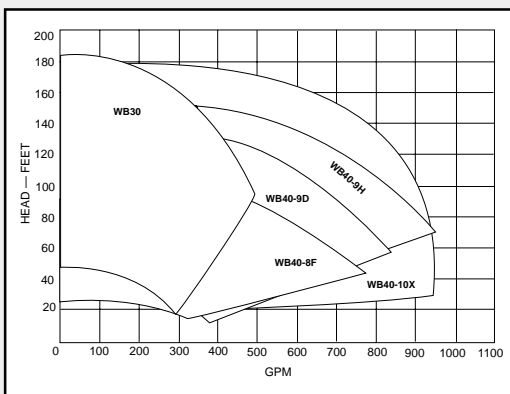
AMT (2", 3" & 4")



Sewage & Trash Pumps

UP TO 945 GPM, 180 TDH (1800 GPM - 6" PORTS)

- Temperatures to 160° F
- Open impeller
- Solids handling
 - 3" Ports – 3/4" diameter
 - 4" Ports – 1" diameter
 - 6" Ports – 1 1/2" diameter
- Construction: Cast Iron
- Mechanical Seal Options: Buna
- Drive Options: Pedestal mount, single and three phase, ODP, TEFC, explosion proof and custom configurations



BURKS (3", 4" & 6")



Solids Handling Series

(Call for higher flow 6" curve)

FOR ENGINEERING AND PUMP SELECTION ASSISTANCE CALL DEPCO AT 1-800-446-1656