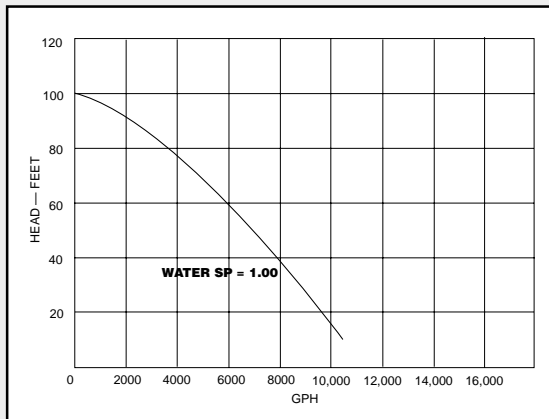


# SPECIALTY CENTRIFUGALS



## 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 adapter 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)



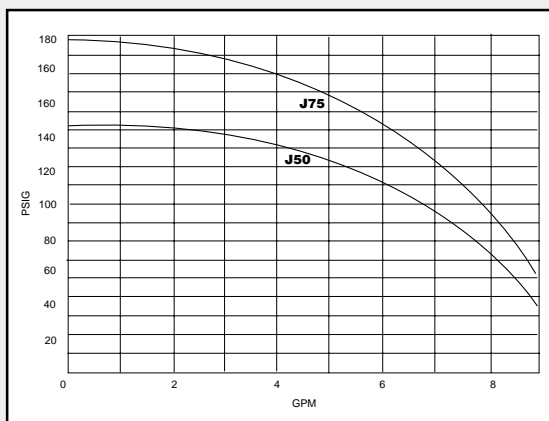
## AMT (Dredging Pump)



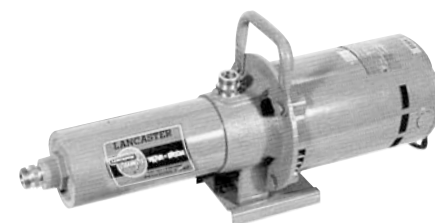
## UP TO 8.5 GPM, 400 TDH

- Temperatures to 160° F
- Multi-staged enclosed impellers
- Maximum inlet pressure: 75 PSI
- Construction: Cast Iron, Brass, Stainless and Thermoplastic

Model	With PNS Nozzle
J50	6.5 gpm @ 95 PSI
J75	7 gpm @ 114 PSI



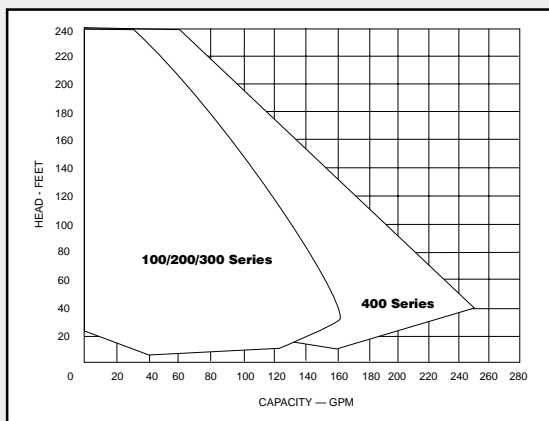
## LANCASTER'S WATER BROOM



### Multi-Stage Centrifugal

## UP TO 250 GPM, 240 TDH

- Temperatures to 200° F
- Self-priming to 25 feet
- Side channel impeller
- Construction: leaded gunmetal housing, Aluminum Bronze ports, hardened Nickel Bronze impeller
- Nitrile mechanical seal
- Drive Options: pedestal mount, manual clutch and electric motor drive in multiple voltages and enclosures



## GILKES (Self Primers)



### High Head Side Channel

## UP TO 240 GPM, 120 TDH

- Temperatures to 180° F
- Open impeller
- Self-priming to 25 feet
- Construction: glass filled Thermoplastic
- Elastomer Options: Buna, EPDM and Viton
- Drive Options: pedestal mount, gas or diesel engine drive, AC and DC voltages, single and three phase, ODP, TEFC, explosion proof and custom configurations

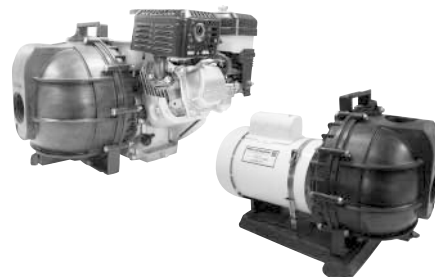
Engine Drive Series	Port Size	HP	GPM @ Feet of Head					Max Head
			10	20	40	60	80	
DP 900G	2"	3.5 - 4	147	141	129	100	60	102
DP 910G	2"	5 - 5.5	189	183	172	145	108	120
DP 930G	3"	5 - 5.5	240	240	188	120	40	87
DP 940G	3"	7	225	225	210	174	132	120

Electric Drive Series	Port Size	HP	GPM @ Feet of Head					Max Head
			0	10	20	40	60	
DP 900C	2"	2	130	125	107	66	15	65
DP 900D	2"	3	145	145	140	115	82	102

ENGINE OPTIONS: BRIGGS, HONDA OR YANMAR

## ECONOMICAL SELF-PRIMERS



2" or 3" ports, engine or electric