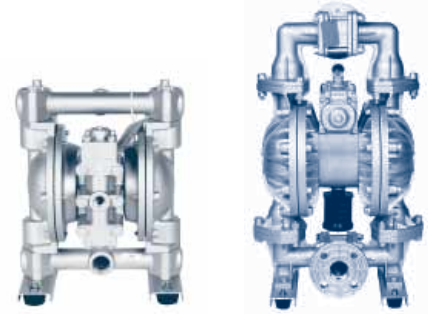


AIR OPERATED DIAPHRAGM PUMPS, 1/4" TO 3"

Yamada diaphragm pumps operate on compressed air and are available for a variety of applications including bilge, fuel transfer, oil change, chemicals, sewage, and many others. Pump housings are available in aluminum, cast iron, stainless steel, polypropylene, and Kynar. (CFM = cubic feet of air per minute).

| Model Number | Port Size | Minimum CFM | Max GPM @ Min CFM | Maximum CFM | Max GPM @ Max CFM | Air Pressure and Discharge PSI Range |
|--------------|-----------|-------------|-------------------|-------------|-------------------|--------------------------------------|
| YA NDP-5 | 1/4" | 2 | 1.8 | 6 | 3.1 | 20-100PSI |
| YA DP-10 | 3/8" | 2 | 3.5 | 8 | 6.0 | 20-100PSI |
| YA NDP-15 | 1/2" | 3 | 6 | 9 | 15 | 20-100PSI |
| YA NDP-20 | 3/4" | 5 | 15 | 15 | 28 | 20-100PSI |
| YA NDP-25 | 1" | 10 | 26 | 30 | 49 | 20-100PSI |
| YA NDP-40 | 1-1/2" | 25 | 66 | 105 | 111 | 20-100PSI |
| YA NDP-50 | 2" | 35 | 87 | 140 | 166 | 20-100PSI |
| YA NDP-80 | 3" | 35 | 125 | 180 | 214 | 20-100PSI |

YAMADA



CUSTOM CONFIGURED DIAPHRAGM PUMPS

- Pump liquids with solids
- Self-priming from dry starts
- Safe to run dry indefinitely
- Low emulsive non-shearing action
- Suction lifts up to 20 feet
- Variable flow capacities up to 130 GPM
- 3 size pumps:
 - Compact 0-20 GPM
 - Bone Dry 0-40 GPM
 - Heavy Duty 0-130 GPM
- Rugged quality construction
- Open flow-thru non-clogging design
- Built tough for years of service
- Designed simple for infield maintenance
- Long life reinforced diaphragms
- Permanent installation and portable models
- Pump systems for custom applications
- Made in the USA

Viton and Hypalon diaphragms available. Call our staff for assistance in selecting the proper pump for your application.

EDSON



HAND OPERATED TRANSFER / SUMP / BILGE PUMP

The 4790-97 diaphragm pump is designed for the transfer of fresh water or saltwater with sand, small stones and debris or other liquids that are compatible with the pump components listed below. Each unit comes equipped with an 18" brass handle and cast iron pumping platform.

- Up to 20 GPM
- 20 foot of suction
- Handles small solids
- Materials of construction: Neoprene diaphragm and valves, Bronze housing and Stainless hardware

| Model Series | Port Size | Max. GPM | Max. Suction Lift | Included Accessories |
|--------------|---------------------|----------|-------------------|---------------------------------------|
| AM 4790-97 | 1 1/2" FPT or 2" OD | 20 | 20' | 18" brass handle & cast iron platform |

AMT



UP TO 185 GPM, 46 TDH STAINLESS STEEL SEWAGE PUMPS

Cat stainless steel submersible sewage pumps are available with or without an automatic switch, can pass solids to 2", withstand temperatures to 104-140° F, and are supplied with a 25 foot electric cord. Sizes range from 1/2 to 2 hp and come with a 2" FPT discharge port.

| MODEL | HP | CAPACITY IN GALLONS PER MINUTE (GPM) | | | | | | | | | | | | | | |
|--------------|-------|--------------------------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|----|----|----|----|
| | | FEET OF HEAD | | | | | | | | | | | | | | |
| | | 8 | 9 | 10 | 12 | 14 | 16 | 18 | 21 | 24 | 27 | 30 | 32 | 35 | 40 | 46 |
| CP 2K100-105 | 1/2 | 88 | 83 | 78 | 68 | 57 | 45 | 31 | 8 | - | - | - | - | - | - | - |
| CP 2K200-205 | 1 | - | - | - | 100 | 88 | 76 | 64 | 45 | 25 | 8 | - | - | - | - | - |
| CP 2K302-305 | 1 1/2 | - | - | 120 | 113 | 105 | 97 | 84 | 69 | 52 | 30 | 8 | - | - | - | - |
| CP 2K403-405 | 2 | - | 180 | 177 | 171 | 165 | 158 | 152 | 141 | 130 | 118 | 105 | 96 | 81 | 52 | 8 |

CAT

