



## UP20 Pump 170 GAL/MIN

- Frictionless pivoting air valves
- Bolted cover design
- Long life diaphragms
- Conventional flow design combined with unique pivoting air valve, fast action air valve for increased delivery and reliable performance.
- For very large volume transfer, de-watering and fluid evacuation

### TECHNICAL SPECIFICATIONS

Pump ratio	1:1
Maximum free delivery	170 gal/min (643 l/min)
Maximum suction lift	26' (8 m)
Minimum air pressure	22 psi (1.5 bar)
Maximum air pressure	115 psi (8 bar)
Max size solid suspension	1/4" (6 mm)
Air inlet	3/4" NPT(F)
Fluid outlet/outlet	2" NPT(F)
Wetted materials	Aluminum / Hytrel® / Viton®
Mounting Footprint	10" x 8 13/16"
Manual	--

### MARKETS SERVED

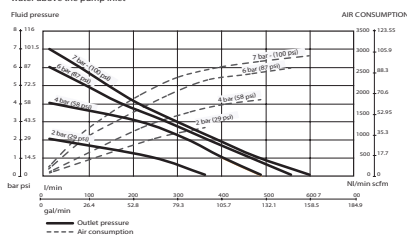
- Industrial
- Mining and construction
- Railroad and mass transit
- Agricultural

### FLUIDS HANDLED

- Antifreeze and antifreeze solutions (AF)
- Lubricants (L)
- Used oil (WO)
- Used fluid (WF)
- Diesel (D)

#### PERFORMANCE CURVES

Tested at room temperature, with water and flooded pump with 800 mm (31 1/2") height of water above the pump inlet



### ORDER INFORMATION

	Pump body	Diaphragms	Balls	Seats	Application
<b>554 510</b>	Aluminum	Hytrel®	Hytrel®	Hytrel®	L, AF, WF, WO, D