adjustable portable pumps

For Zinc Die Cast & Lead Applications

Specifications

Capacity: Approximately 750 lbs. of die cast per minute; 1500 lb. in lead.

Series: 400 T (Tripod pumps-custom built to kettle dimensions).

Electric Motor: enclosed asbestos wound, 1 1/2 horsepower, 220/440 volts, 60 cycle, three phase, 300-1300 RPM. Vari-drive, industrial type, ball bearing construction, equipped with 10' rubber covered heavy duty cord, with plug grounded. Control from trickle to full capacity.

Air Motor: Vane air motors offer a unique form of drive and incorporate advantages not found in other prime motors. A variety of operating conditions can be achieved by utilization of pressure regulators and flow control valves.

- Relatively inexpensive variable speed control when compared with electrics
- · Intrinsically safe in hazardous environments
- Can be stalled indefinitely under load without harm
- Instantly reversible
- · Positive "start"

Rugged design	gn	
	400 S	400 L
	Zinc/Die Cast	Lead Unit
mpeller:	Stainless	Cast Iron
Housing:	Stainless	Cast Iron
Carrier:	Stainless	Cast Iron
Shaft:	Stainless	Mild Steel
Frame:	Stainless Angles	Mild Steel
Discharge		
	Venconsorum	14111011

Pipe:

Stainless or Cast Banjo: Iron with Stainless Spout Mild Steel Mild Steel

Series 400 Pump Stand: Welded steel pipes and angles, triangular design. Ball bearing casters. Vertical adjusts from 41" to 58"

Banjo is detachable for use with holding pot and adjustable for pouring at floor or table heights.



