

DRUM-PRESS



200Ltr



VR Coatings Pvt. Ltd.

Providing Solutions....



20Ltr

APPLICATIONS

- High flow rate pumps and guns
- Priming piston (shovel) type suction for high viscous fluids
- Auto shut off for pumps
- Facility for twin pail switchover system
- Drum capacity upto 200 liters.
- Custom built system for more drum capacity with special features
- Dispensing/spraying nozzles to suit your application



These are equipped with medium duty (TIGER) or heavy duty (RHINO) range of pumps and are suitable for semi-solid and pasty materials

TECHNICAL SPECIFICATIONS FOR PUMPS

Type	30.150	40.110	45:150	60:110	35.275	50:210	55.275	75.210	60:350	28:550
*Ratio	30:1	40:1	45:1	60:1	35:1	50:1	55:1	75:1	60:1	28:1
Output per Cycle (th)	150 cc	110 cc	150 cc	110 cc	275 cc	210 cc	275 cc	210 cc	350 cc	550 cc
Air Motor Piston Ø mm	160 mm	160 mm	200 mm	200 mm	250 mm	250 mm	300 mm	300 mm	350 mm	300 mm
Stroke Length mm	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm
*Recommended Dispensing/Spray Volume @10 cycles per Minute	1.5 liters.	1.1 liters.	1.5 liters.	1.1 liters.	2.75 liters.	2.1 liters.	2.75 liters.	2.1 liters.	3.5 liters.	5.5 liters.
Air Inlet Pressure Max.	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar
Output Pressure Max.	180 bar	240 bar	270 bar	360 bar	210 bar	300 bar	330 bar	450 bar	360 bar	168 bar
Air Consumption @10 cycles/min N liters.	337	337	527	527	825	825	1187	1187	1616	1187
CFM at 6 Bar & 10 Cycles	11.9	11.9	18.6	18.6	29.15	29.15	41.94	41.94	57.1	41.94

PNEUMATIC PANEL OPTIONS

○SMC ○FESTO ○JANATICS

