

TIGER

LOW & MEDIUM DUTY AIRLESS SPRAY PAINTING EQUIPMENT



VR Coatings Pvt. Ltd.
Providing Solutions....

FEATURES

- Pneumatically sensed Stall free Air Motor
- High Flow Rate
- Stainless Steel rust proof Hydraulic Body
- Easy Maintenance
- Ice free Air Motors
- Light and Easy to handle
- Compliance to EC Norms



TECHNICAL SPECIFICATIONS

Type	30.150	35.70	40.110	45.150	60.70	60.110
Ratio*	30:1	35:1	40:1	45:1	60:1	60:1
Output per Cycle (th)	150 cc	70 cc	110 cc	150 cc	70 cc	110 cc
Air Motor PistonØ	160 mm	125 mm	160 mm	200 mm	160 mm	200 mm
Stroke Length	120 mm	120 mm	120 mm	120 mm	120 mm	120 mm
Recommended Spray Volume @ 15 cycles per min.	2.25 ltr.	1.05 ltr.	1.65 ltr	2.25 ltr.	1.05ltr.	1.65ltr.
Air Inlet Pressure Max.	6 bar	6 bar	6 bar	6 bar	6 bar	6 bar
Output Pressure (th)	180 bar	210 bar	240 bar	270 bar	360 bar	360 bar
Air Consumption N ltr/min at 15 cycles/min (th)	506	309	506	791	506	791
CFM at 6 Bar & 15 Cycles	17.87	10.91	17.87	27.95	17.87	27.95

The range is suitable for liquids of medium viscosities, all types of sprayable primers & finish paints, paints of medium viscosity & particle size.

