

# TIGER

Low & medium duty  
airless spray painting  
equipment



This range is suitable for liquids of medium viscosities, all kinds of sprayable primers & finish paints, and paints of medium particle size.

### FEATURES

- ◆ Pneumatically sensed double spool stall free air motor
- ◆ High pressure with medium output discharge.
- ◆ Stainless steel rust-proof hydraulic body
- ◆ Easy maintenance
- ◆ Ice-free air motors

### APPLICATIONS

- ◆ **Medium Duty Paint Application**  
Ideal for consistent spraying of medium-viscosity coatings across various surfaces.
- ◆ **Structural Painting**  
Suitable for painting small to mid-sized steel structures and industrial components.
- ◆ **Automobile Paint Spray**  
Used for primer and topcoat applications in vehicle body and part painting.
- ◆ **Greasing & Lubrication**  
Efficiently handles grease and lubricant dispensing in workshops and assembly lines.

### ACCESSORIES



### TECHNICAL SPECIFICATIONS

Type	30:150	35:70	40:110	45:150	60:70	60:110
Pressure ratio	30:1	35:1	40:1	45:1	60:1	60:1
Output per cycle (cc)	150	70	110	150	70	110
Air motor piston diameter (mm)	Ø 160	Ø 125	Ø 160	Ø 200	Ø 160	Ø 200
Stroke length (mm)	120	120	120	120	120	120
Recommended spray volume @ 15 cycles per minute (litres)	2.2	1.0	1.6	2.2	1.0	1.6
Air inlet pressure maximum (bar)	6	6	6	6	6	6
Output pressure (bar)	180	210	240	270	360	360
Air consumption N litres/min @15 cycles /minute	506	309	506	791	506	791
CFM at 6 bar@15 cycles	17.8	10.9	17.8	27.9	17.8	27.9



## VR Coatings Pvt.Ltd.

Registered Office:  
J-138 MIDC,  
Bhosari, Pune 411026  
Maharashtra,INDIA

☎ +91 98 2291 29 14  
✉ sales@vrcoatings.com  
🌐 www.vrcoatings.com

