

The range is designed for tough working conditions and is suitable for two component high viscosities, solventless coating, semi-solid coating, marine coating, and all types of protective coatings.

FEATURES

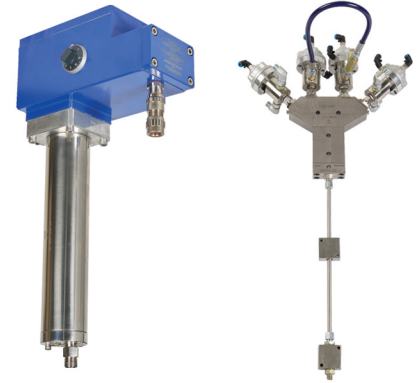
- ◆ Pneumatically sensed high-performance air motor
- ◆ High discharge flow rates
- ◆ Stainless steel hydraulic body
- ◆ Easy maintenance
- ◆ Ice-free air motor technology
- ◆ Easy to operate mounted on a robust trolley/stand
- ◆ Fixed volume mixing ratio
- ◆ Modular design to achieve various mixing ratios
- ◆ Online ratio monitoring
- ◆ Electrically heated oil-jacketed tank.

APPLICATIONS

◆ High-Performance 2K Spray System

Engineered for spraying challenging materials like solventless epoxy and polyurethane. Ideal for high-pressure two-component (2K) paint applications with precise ratio control.

ACCESSORIES



TECHNICAL SPECIFICATIONS

Mixing Ratio	1:1	1.4:1	2:1	2.5:1	3:1	4:1
Transfer Ratio	45:1	55:1	65:1	55:1	45:1	35:1
Pump combination	110x110/230	110x110/161	110x110/110	100x100/155	230x110/110	230x230/110
Discharge per cycle (cc)	450	385	330	352	450	570
Air motor piston diameter (mm)	350	350	350	350	350	350
Stroke length (mm)	120	120	120	120	120	120
Recommended spray volume @ 15 cycles per minute (litres)	6.7	3.5	3.3	3.5	6.75	8.55
Air inlet pressure maximum (bar)	6	6	6	6	6	6
Maximum output pressure 6 bar air inlet	270	330	390	330	270	210
Air consumption N litres/min @15 cycles /minute	2425	2425	2425	2425	2425	2425
CFM at 6 bar@15 cycles	85.6	85.6	85.6	85.6	85.6	85.6

OPTIONAL

- ◆ PLC based monitoring system for mixing ratio, digital display and auto flush.
- ◆ High viscosity transfer pump with ram / drum press. Hydraulic drive / motor for high flow at high pressure



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CHEETAH

Two-Component Hot Airless
Spray Painting Equipment

