E-FEED+3 AP Series

POWDER COATING APPLICATION PUMP

Quick Color Change

High Transfer Efficiency

Dense Phase Powder Transfer

Linear Flow

Thanks to the dense progressive powder feeding technology with E-Feed+3 AP Series, powder is applied to difficult surfaces at the desired speed. Conveying the dust in the dense progress allows the user to precisely control the speed of the dust on the workpiece.

Thanks to the elimination of Venturi air consumption, the desired coating thickness is obtained with repeatability and ease of control. Dust output can be obtained up to 550 gr/min with E-FEED+3 AP-S single pump and up to 950 gr/min with E-FEED+3 AP-D double pump.



+3

+ Easy Maintenance (Easily Replaceable Manifold Design)
+ Dust Output up to 550 Gr/Min with a Single Pump
+ Double Pump Powder Outlet Up to 950 Gr/Min
+ Stable PerformanceFixed Coating Thickness
+ Repeatable Coating Results
+ Ideal Powder Charge at Any Condition
+ High Transfer Efficiency
+ Linear Dust Flow
+ ATEX II 3D Protection

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E-FEED+3 HD Series

POWDER COATING APPLICATION PUMP

- Smooth Inner Surface
- Fast Connection Adapter
- High Transfer Efficiency
- Easy Maintenance

E-FEED+3 HD Series has a quick self-cleaning function that allows cleaning in a few seconds thanks to the smooth inner surface and the special material used.

The quick-connect design of the powder transfer unit to the unit body allows spare workpieces to be replaced without stopping the pump.



+ Transfer Pressure Adjustment
+ Vacuum Pressure Adjustment
+ 7.9 Kg/Min. Dust Transfer Capacity
+ Quick Spare Workpiece Replacement
+ Timer for Spare Workpiece Lifetime
+ Easy Process Control with “Control Manometer”
+ 2-Stage Pumping Frequency Selection
+ Optional Dust Level Sensor Connection
+ Transfer Feature in Both Directions (Up/Down, Down/Up)
+ Embossing Air Outlet
+ ATEX II 3D, IP54 Protection Class

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