



Inline pump IP5000

FRESH POWDER FEED



- Easy to operate
- High pumping output
- Cleaning program



The powder feed multi-talent



High performance and flexibility

The new IP5000 is suitable for all of your bulk powder pumping needs. The IP5000 can be used with any application package, regardless of size. Just feed in straight from the box, the 200 litre barrel or a BigBag. The IP5000 can be easily integrated into the production process and is also excellently suited for emptying secondary filter tanks or for the intermediate transportation from one powder storage to the next.

The new inline design principle combined with absolutely smooth and tight part components ensure a smooth powder flow. The combination of vacuum and dense flow feeding is the basis for the constant and in particular high pump output.

PRODUCT-HIGHLIGHTS

- Constant pump output throughout the entire usage period
- Capable of transportation of large quantities over distances of up to 50 m
- The powder quantity can be set in two levels
- Programmable pump time for level control
- Simple operation with few keystrokes
- Automatic cleaning program for intake and feed direction
- Programmable rinse function
- Active service interval display with time remaining indicator
- Extensive range of accessories available

Fresh powder feed pump

Inline pump IP5000

- Rapid colour change
- Remote control mode
- Less air required
- High feeding performance

Dimensions:

Width	385 mm; 15.6 inch
Height	760 mm; 29.92 inch
Depth	202 mm; 8 inch
Weight	approx. 20.5 kg; 45.2 lb

Electrical:

Network	24 VDC ± 20%
Input power	40 W
Protection class	IP 54 / IP 55
Ex-zone	Ex II 3D T85° C

Pneumatic:

Supply air pressure	0.6-0.8 MPa; 6-8 bar; 97-116 psi
Air consumption	10-24 m ³ /h ³ ; 353-874 cf
Required compressed air quality	acc. to ISO 8573-1 Class 2 Quality class 5 2 3 3
Pump quantity and recipe	up to 5 kg/min depending on operating type

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