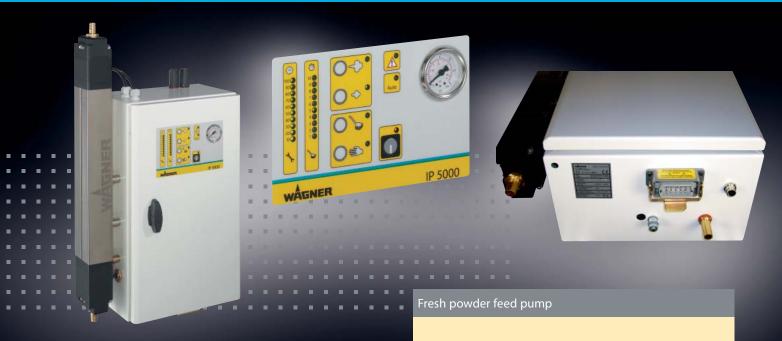


The powder feed multi-talent



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 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

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 \pm 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/h³; 353-874 cf

Required

and recipe

compressed air quality acc. to ISO 8573-1 Class 2 Quality class 5 2 3 3

Pump quantity up to 5 kg/min depending

on operating type

J. Wagner GmbH Industrial Solutions 88677 Markdorf Germany

Tel. +49 (0) 75 44/5 05-0 Fax +49 (0) 75 44/5 05-200

J. Wagner AG Industrial Solutions 9450 Altstätten/SG Switzerland Tel. +41 (0) 71/7 57 22 11 Fax +41 (0) 71/7 57 23 23

www.wagner-group.com