



STAR01

Station for Transfer and Additive Recycling



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Pneumatic transfer



Recycling



De-dusting

Inline pneumatic powder transfer and recovery.

Basic configuration

- Powerful vacuum extraction pump
- Cyclone separator with cartridge HEPA 13
- Pulse-jet cartridge cleaning system
- Big powder collection bin on wheels - 15, 40, 75L
- Powder weight measurement system
- Easy to move on wheels
- Suction hose Ø 50, Ø 76, Ø 120 mm
- Compact unit
- Less time required to reach inert atmosphere
- Dust indicator

Note

STAR 01 must be connected to MARS unit. It can maintain an inert closed-loop system throughout the entire process of de-powdering and powder transfer. Meanwhile, it provides good visibility inside the cabinet during both the process and blow-off stages.

Technical Specifications

Dimensions (L x W x H) 1300 mm x 900 mm x 1900 mm

Compressed air (min - max) 6 bar / 87 PSI - 8 bar / 116 PSI

Inert gas Ar, N₂, max. 8 bar / 116 PSI

Air/gas Consumption 150l/min (air/gas)

Power 3 x 230/400V, 3/N/PE 50/60Hz 3 kW

Weight 500 kg



Post processing, **redefined.**

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