



# 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
- Power weight mesurment 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 inert closed loop system throughout the entire process of de-powdering and powder transfer. Meanwhile, it enables good visibility inside the cabinet during the entire process and blow-off.

## 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, N<sub>2</sub>, 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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