

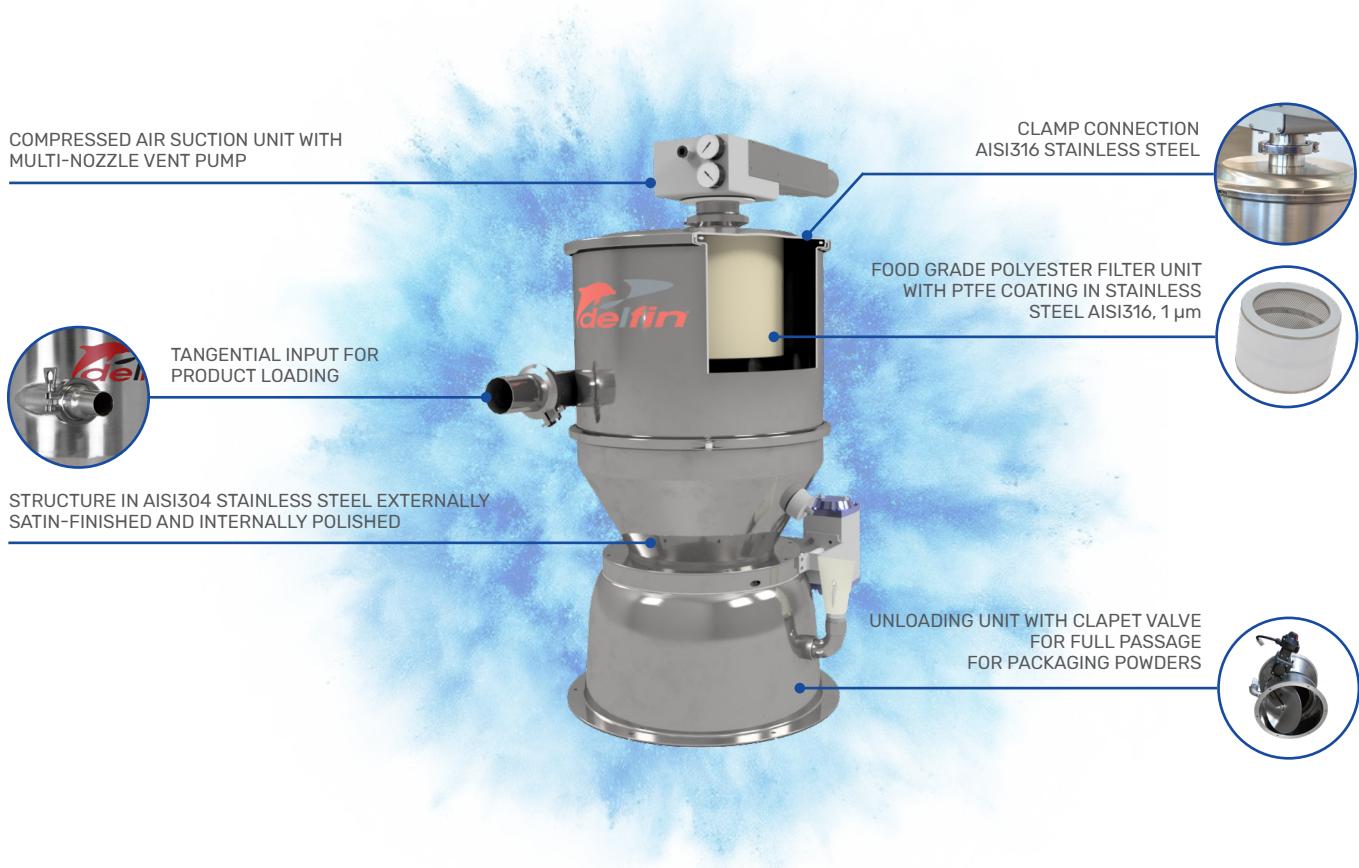
PNEUMATIC CONVEYOR FOR PICKING AND LOADING FOR LARGE CAPACITIES

TECH420P

The easy installation of the system allows improving of the production efficiency, replacing manual operation with fully automated and safe management.

BENEFITS:

- No contamination or de-mixing of the powders being conveyed
- A high level of hygiene and safety within the production department
- High flexibility of use and easy interface with industry process machines
- Easy sanitisation and guarantee in compliance with the regulations in force in the pharmaceutical industry



OPTIONAL



PHARMACEUTICAL FINISH
Externally polished structure



PNEUMATIC VIBRATOR
With conveyor turbine



ELECTRICAL
POWER SUPPLY



CARTRIDGE FILTER
In AISI 316 stainless
steel, 10μm or 200μm



ACCESSORIES
Product intake loading hopper/
product intake hose



ATEX
Atex certification for
Zone 21 and 22

TECHNICAL DATA	TECH.420P 4V	TECH.420P 8V	TECH.420P 15V
Compressed air supply	6 bar	6 bar	6 bar
Max. depression (5-6-7 bar)	620 - 750 - 780 mBar	620 - 750 - 780 mBar	620 - 750 - 780 mBar
Max air flow rate	85 - 110 - 130 m ³ /h	170 - 200 - 220 m ³ /h	325 - 380 - 400 m ³ /h
Loading volume	20 lt	20 lt	20 lt
Product unloading	150 - 250mm	150 - 250mm	150 - 250mm
Filter	Pleated cartridge	Pleated cartridge	Pleated cartridge
Size	Ø420 - h 870 mm	Ø420 - h 870 mm	Ø420 - h 870 mm
Weight	26kg	26kg	28kg