8 50

Ø280 - h750











#### **TECH280P 8V SC150 - PNEUMATIC CONVEYOR**



FOOD INDUSTRY



CHEMICAL-PHARMACEUTICAL



COFFEE, TEA, TOBACCO PROCESSING









- Customization and configuration available according to specific needs
- ✓ Easy to install, turn on, use and sanitize
- ✓ No obstruction or environmental pollution
- ✓ CE-certified, FDA-certified system for food application. A wide range of optional accessories is available
- ✓ Increased productivity

- ✓ Low economic impact and reduced operating and maintenance costs
- ✓ Product quality and integrity preservation
- ✓ Improved hygiene and operational conditions
- ✓ High efficiency Ventury system despite low energy consumption

SUCTION UNIT		
Air supply pressure	bar	5 - 6
Max air flow	m³/h	170 - 200 - 220
Max water lift	mmH□O	600 - 700 - 700
Q.ty of venturies□		8
FILTER UNIT		
Air cleaning consumption□	Nl/min	510 - 700 - 910
DISCHARGE UNIT		
Ø Unload / Outlet 🛭	mm	150
Type of unloading		Clapet valve
LOADING UNIT		
Weight	kg	21

mm cm

Ø P. conveying system []
Dimensions

Max load volume□





High efficiency suction unit with Venturi vacuum pump and silencer



### **FILTER UNIT**

Filter unit: an antistatic polyester cartridge for food application, FDA-certified, 1µm filter media. Static and automatic filter cleaning system



# DISCHARGE/LOAD UNIT

Single-piece truncated cone shape loading unit with tangential inlet Unloading unit with clapet



### **CONTROL UNIT**

Control unit and pneumatic remote control placed 3 meters away from the loading unit



# | AVAILABLE ACCESSORIES

- FDA-Certified flexible hose
- Suction lance
- Pick-up hopper



# **OPTIONALS**

- AISI316 STAINLESS STEEL COMPONENTS
- PNEUMATIC VIBRATOR
- RELIEF VALVE TO EMPTY THE PRODUCT LINE
- PARTS IN CONTACT WITH MIRROR POLISHING
- KIT FOR THE ASSEMBLY OR THE CONNECTION TO OTHER SYSTEMS