









# **TECH280P 4V - 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
- ✓ 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	85 - 110 - 130
Max water lift	mmH□O	600 - 700 - 700
Q.ty of venturies 🛘		4
FILTER UNIT		
Air cleaning consumption□	NI/min	260 - 370 - 490
DISCHARGE UNIT		
Ø Unload / Outlet 🛚	mm	100
Type of unloading		Butterfly valve
LOADING UNIT		
23/13/11/3		
Weight	kg	22
	kg I	22
Weight	kg I mm	





High efficiency suction unit with Venturi vacuum pump and silencer



### **FILTER UNIT**

Filter unit: an antistatic polyester bag 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 butterfly valve



### **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