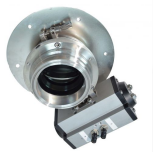
TECH280P 4V - PNEUMATIC CONVEYOR

FOOD INDUSTRY

CHEMICAL-PHARMACEUTICAL

COFFEE , TEA, TOBACCO PROCESSING

WOOD



- ✓ 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 waterlift	mbar	600 - 700 - 700
Q.ty of venturies		4

FILTER UNIT

Material - Efficiency	IEC 60335-2-69	Polyester - ANT M
Air cleaning consumption	Nl/min	260 - 370 - 490

DISCHARGE UNIT

Ø Unload / Outlet	mm	100
Type of unloading		Butterfly valve

LOADING UNIT

Weight	kg	22
Max load volume	lt	8
Ø P. conveying system	mm	50 - 60
Dimensions	cm	Ø280 h770

APPROXIMATE TRANSPORT CAPACITY

Transport capacity	kg/h	1.100	600	-
Distance	Mt	5	10	15

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SUCTION UNIT

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

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