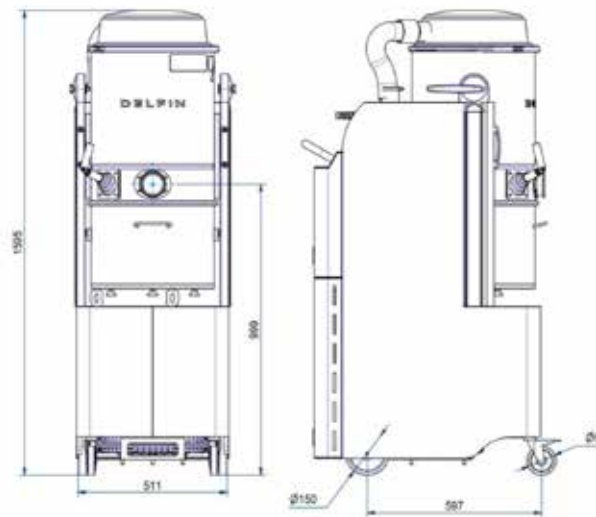


PHARMA 40.30 Z22

ATEX ZONE 22 CERTIFIED VACUUM CLEANER FOR DUST REMOVAL IN THE PHARMACEUTICAL SECTOR



Filter category:



FEATURES

Compact, quiet and flexible industrial vacuum cleaner for on-board machine suction

Star filter with convenient integrated cleaning system, H14 safety filtration systems with Bibo (optional)

Side-channel blower and control panel certified Ex dust-tight.

AISI 304 stainless steel tank with butt-welded bottom, satin-finished exterior, and polished interior. AISI 304 stainless steel $\varnothing 3''$ quick-connect suction inlet Compliant with EN IEC 62784:2018 for Zone 22

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FOR A DUST-FREE WORLD
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TECHNICAL DATA

		Z22PHARMA40.30-001
Use Zone		Non-classified environment
Marking		II 1/3D Ex h tb IIIC T135°C (Int) /T195°C (ext) Da/Dc
Ex Category		1/3D (20 int/22 ext)
Voltage	V	400
Power	kW	3.45
Frequency	Hz	50
Current draw	A	6.9
Suction inlet diameter	mm	AISI 304 Clamp ø70
Tank capacity	L.	42
Noise level	dB(A)	69
Dimensions	cm	89x57x160h
Weight	kg	120
Maximum vacuum	mmH2O	3200
Continuous waterlift	mmH2O	2600
Maximum air flow	m ³ /h	318
Motor Type		Three-phase Turbine
Primary filter		Star
Primary filter load	m ³ (m ² /h)	159
Primary filter surface area	cm ²	20000
Primary filter diameter	mm	420
Primary filter media		Antistatic polyester
Filter class (IEC 60335-2-69) primary filter		M
Filter cleaning system		Manual
Absolute HEPA Filter		Included
Filter area of the absolute filter	cm ²	20500
Absolute filter class (EN 1822-5)		H14 with 99.995% efficiency according to the MPPS method

MACHINE CODE	DESCRIPTION
Z22PHARMA40.30-001	PHARMA 40 3KW 3D 42L DT DL H X

OPTIONAL

Code	Description
FDA	FDA-certified antistatic filter
XX	Steel container and filter chamber in AISI 304 stainless steel
XXX	Chamber chassis, container and trolley in AISI 304 stainless steel
XX/IP	Mirror polishing of the internal chamber
SB	Safe bagging system (1 bag)
H/OUT	H14 absolute filter kit downstream of the air intake
HX/IN	H14 absolute filter with BIBO system and stainless steel housing



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