

Delfin PHARMA 40.40

Compact and quiet industrial vacuum for direct extraction of active ingredients on tablet presses, blister machines and process equipment. OEB 3 rated. Continuous duty. No production downtime.

Brand: Delfin | Manufacturer: Delfin Industrial Vacuums

Key features

- Side channel blower - designed for 24/7 continuous duty without thermal limits
- 69 dB(A) - remarkably quiet for a 4 kW industrial unit
- 42 L container in AISI 304 with Clamp Ø70 quick connection
- Class M antistatic star filter - 20,000 cm² filter surface
- H14 absolute filter with BIBO system available as an option
- Safe Bag sealed collection system available as an option

Certification

OEB 3 - API direct extraction
Class M antistatic star filter
CE - Machinery Directive 2006/42/EC
EN 60335-2-69 - Class H
GMP compatible
AISI 304 - satin/polished

Specifications

OEB suitability	OEB 3 (API direct extraction)
Primary filter	Antistatic star filter, Class M - 20,000 cm ²
Filter cleaning	Manual shaking
Filter load	210 m ³ /m ² /h
H14 absolute filter	Downstream H14 - optional (part no. FI.0632.0000)
H14 BIBO system	Upstream H14 with BIBO - optional
Motor type	Side channel blower
Power	4 kW
Current draw	8.4 A
Supply	400 V, 50 Hz, three phase
Max waterlift	3,200 mmH ₂ O
Continuous waterlift	2,600 mmH ₂ O
Max airflow	420 m ³ /h
Suction inlet	Clamp Ø70 mm - AISI 304
Container capacity	42 L
Container	AISI 304 - satin external, polished internal
Collection system	Container ; Safe Bag optional (FI.0469.0000)
Operation	Continuous duty (24/7)
Sound level (EN ISO 3744)	69 dB(A)
Dimensions	76 x 52 x 155h cm
Weight	120 kg