

CWR-10 (PHARMA)

Pharma-grade wet and dry recovery vacuum in electropolished stainless steel with ULPA U15 filtration - purpose-built for the recovery of broken ampules and glass fragments in ISO Class 4 cleanrooms.

Brand: Tiger-Vac | Manufacturer: Tiger-Vac International Inc.

Key features

- Designed for the recovery of broken ampules and glass fragments
- Wet and dry recovery - 28.5 L liquid + 15.1 L dry
- ULPA U15 - 99.9995 % efficiency at MPPS (EN 1822)
- Autoclavable sieve basket in electropolished AISI 304 with stainless steel mesh filter
- ESD safe (< 10 ohm) and EMI/RFI shielded
- Individually aerosol leak tested before delivery - included

Certification

CE marked - Machinery Directive 2006/42/EC
EN 60335-2-69 - Class H
IEST-RP-CC001 - ULPA U15
EN 1822 - Tested at MPPS
GMP compatible
ISO 14644-1 - Class 4

Specifications

Part number (EU plug)	110535B
Motor type	2-stage bypass
Power	1,050 W / 1 kW
Voltage	240 V, 50 Hz, single phase
Amperage	5 A
Air flow	189 m ³ /h
Vacuum pressure	2,180 mmH ₂ O
Sound level	75 dB(A)
Suction inlet	Ø50 mm
Dry recovery capacity	15.1 L
Liquid recovery capacity	28.5 L
Wheel system	4-wheel dolly
Height x width	99 x 43 cm
Weight (without accessories)	35 kg
Cord length	10.6 m
Material (housing + tank)	Electropolished AISI 304/316
Cleanroom compatibility	ISO Class 4 (ISO 14644-1)
Filter class EU	Class H (EN 60335-2-69)
Filter class USA	ULPA U15 (IEST-RP-CC001)
Filtration efficiency	99.9995 % at 0.18 µm (MPPS)