

Charakteristik



- New Generation cleanroom vacuum system for dry recovery only
- Designed specifically for the Pharmaceutical, Semiconductor and Microelectronics industries
- Compatible with ISO Class 4 cleanroom conditions as defined in ISO 14644-1 (Class 10 as per FED STD 209E)
- Complete stainless steel construction with electropolished finish to remove surface contamination. Recovery tank and wheels are autoclavable up to 121°C
- Powerful suction and quiet operation
- Helps to comply with GMP standards
- Each vacuum is aerosol leak tested before leaving our factory
- Multiple stages filtration system. Simple and reliable filter change
- Equipped with an upstream HEPA filter and a downstream ULPA filter. HEPA filter is H14 as per EN 1822. ULPA filter is U15 as per EN 1822. The upstream HEPA protects the motor and prevents ultra fine particles from entering. The ULPA filter is installed at the exhaust to ensure cleanroom compatibility
- ULPA Filter - Mit einem Wirkungsgrad von 99,999 % auf 0,12 Mikron enthalten. Abscheidegrad von 99,9995 % auf 0,18 Mikron. Geprüft: IEST-RP-CC001
- HEPA Filter - Mit einem Wirkungsgrad von 99,995 % auf 0,3 Mikron enthalten. Geprüft: IEST-RP-CC001
- The primary filters consist of a disposable collection bag and a primary filter made of polyester. Filtration Class M as per IEC 60335-2-69
- The recovery tank is made of stainless steel Type 316 and is fully autoclavable (up to 121°C) including the white nylon wheels. Static conductive grey wheels (non-autoclavable) are available upon request

- A variety of accessories are available, including autoclavable and ESD safe

Specifications

CR-1200D	110134B	110134C	110134E
Model Name	CR-1200D	CR-1200D	CR-1200D
Typ (Motor)	Electric	Electric	Electric
Spannung	240 V	240 V	240 V
Frequenz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single
Leistung	1000 W	1000 W	1000 W
Leistung	1 kW	1 kW	1 kW
Stromstärke	4.6 A	4.6 A	4.6 A
Luftstrom	204 m ³ /h	204 m ³ /h	204 m ³ /h
Saugdruck	2410 mm H ₂ O	2410 mm H ₂ O	2410 mm H ₂ O
Geräuschpegel	70 dB(A)	70 dB(A)	70 dB(A)
Typ des Leistungsausgangs	European	UK	Chinese
Ansaugeinlass	38 mm	38 mm	38 mm
Fahrgestelltyp	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Trockengewinnungsrückgewinnungsbehälter	9.8 L	9.8 L	9.8 L
Trockengewinnungsbeutel	9.5 L	9.5 L	9.5 L
Länge	41 cm	41 cm	41 cm
Breite	38 cm	38 cm	38 cm
Höhe	71 cm	71 cm	71 cm
Gewicht (nur Staubsauger)	16 kg.	16 kg.	16 kg.
Kabellänge	10.6 m	10.6 m	10.6 m

Bitte beachten Sie, dass die Spezifikationen ohne vorherige Ankündigung geändert werden können



ULPA Filter - Included



Stainless steel cable holder - included



#323604 - Ø1.25" (Ø32 mm) Autoclavable tools and accessories (Kit #3) - Optional



323602 - Ø1.25" (Ø32 mm) ESD safe tools and accessories (Kit #2) - Optional



323600 - Ø1.25" (Ø32 mm) Standard Tools and Accessories (Kit #1) - Optional



Needle Trap - Optional



Stainless steel holding bracket - Optional