

Tiger-Vac



CELOS®
a pure¹¹ brand

Staubsauger CELOS #CR-1300WD

pure¹¹-Nr.: 1111117, Marke: Tiger-Vac

Eigenschaften

- Marke: Tiger-Vac
- Art Staubsauger: Naß-/Trockensauger
- Tuchfilter
- ULPA-Filter
- DUAL-ULPAFilter
- Filtrationssystem: 4-stufig
- Filterbeutel
- Stromspannung: 240 V
- Stromstärke in A: 5 A
- Gewicht in kg: 28 kg
- Autoklavierbar
- Behälterkapazität in L (nass): 38 L
- Behälterkapazität in L (trocken): 38 L
- Breite in cm: 53 cm
- Filterbeutelkapazität in L: 19 L
- Geräuscentwicklung in dB(A): 75 dB(A)
- Höhe in cm: 80 cm
- Länge in cm: 61 cm
- Leistung in Watt: 1.200 W

Empfohlene

Reinraumklassen

ISO 4 | 5 | 6 | 7 | 8 | 9

GMP A/B | C | D



- Luftstrom in m³/h: 194 m³/h
- Material Gehäuse: Edelstahl
- Motor: Einphasiger Bypass-Motor
- Netzkabel Länge in cm: 1.006 cm
- Netzkabel Typ: European Plug

Material

-

Verpackung

- STK

Produktvarianten

pure¹¹-Nr.: 1111117, Staubsauger CELOS #CR-1300WD

Naß-/Trockensauger, Exkl. Zubehör-Kit / VE: STK

European Headquarters

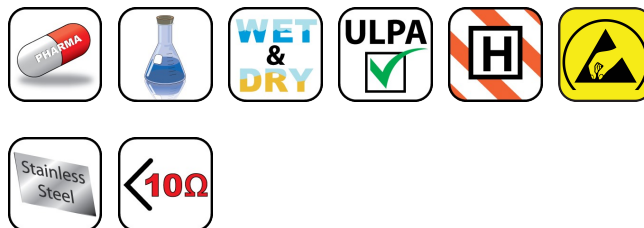
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for CR-1300WD

Name	Part Number	Spannung	Hertz	Phase	Leistung	PS	Stromstärke	Luftstrom	Vakuum - Druck	Netzstecker	Trockengewinnungsrückgewinnungsbehälter	Trockengewinnung
CR-1300WD	113200B	240 V	50 Hz	Single	1200 W	1.2 kW	5 amps.	194 m³/h	2504 mm H ₂ O	European	38 L	19 L
Dimensions: H80 cm x W53 cm x L61 cm Weight: 28 kg. Sound Level: 65/75 dB(A)												
CR-1300WD	113200C	240 V	50 Hz	Single	1200 W	1.2 kW	5 amps.	194 m³/h	2504 mm H ₂ O	UK	38 L	19 L
Dimensions: H80 cm x W53 cm x L61 cm Weight: 28 kg. Sound Level: 65/75 dB(A)												
CR-1300WD	113200E	240 V	50 Hz	Single	1200 W	1.2 kW	5 amps.	194 m³/h	2504 mm H ₂ O	Chinese	38 L	19 L
Dimensions: H80 cm x W53 cm x L61 cm Weight: 28 kg. Sound Level: 65/75 dB(A)												

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

for CR-1300WD

FILTERS - Included	
219372	ULPA FILTER WITH GASKETS ON BOTH SIDES, 99.999% ON 0.12 MICRON, FOR MODELS CR-1300 & CR-1400
215393A	MAIN FILTER ASSEMBLY, WITH LACES (CAGE SOLD SEPARATELY)
218390	WIRE CAGE FOR CLOTH FILTER, STAINLESS STEEL TYPE 304
218063-5	SYNTHETIC RECOVERY BAGS, 10" x 28", 50mm COLLAR (PACKAGE OF 5))
AUTOCLAVABLE FLOATER - Included	
212710	AUTOCLAVABLE FLOATER CAGE ASSEMBLY
DEFOAMING LIQUID - Included	
211701B	DEFOAMING LIQUID (BOTTLE) 250 ml(8.5 fl oz.)
Ø1.25" (Ø32mm) TOOL KITS - Optional	
323306WD	TOOL KIT FOR WET & DRY RECOVERY FOR MODELS CR-1300 & CR-1400
323602	ESD SAFE TOOL KIT #2 FOR CR-1000
323604	AUTOCLAVABLE TOOL KIT #3 FOR MODEL CR-1000
Ø1.25" (Ø32mm) BASIC TOOL KIT FOR WET & DRY RECOVERY - Optional	
323403G	CLEAR URETHANE HOSE ASMBLY 1.25"(32mm) x10'3m) w/1.5" S/S FEMALE CAMLOCK &STRAIGHT CONNECTOR #323445
323331	STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT
323317	UTILITY FLOOR TOOL WITH WHEELS & WITH SQUEEGEE BLADES 1.25"(32mm) x 12"(30cm), BEIGE PLASTIC
323318	UTILITY FLOOR TOOL WITH NYLON BRISTLES 1.25"(32mm) x 12"(30cm), BEIGE PLASTIC
323313	CREVICE TOOL, 1.25"(32mm) x 9"(23cm), BEIG, PVC
323314	UPHOLSTERY FLAT TOOL, Ø1.25"(32mm), PVC
323321	ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm)

323306WD	TOOL KIT FOR WET & DRY RECOVERY FOR MODELS CR-1300 & CR-1400
Ø1.25" (Ø32mm) ESD SAFE TOOLS AND ACCESSORIES - KIT #2 - Optional	
323316	MICRO TOOL KIT, Ø1.25"(32mm), ESD* SAFE PLASTIC
323608	SUCTION HOSE ASSEMBLY, ESD SAFE, 1.25"(32mm)x8'(2.4m) FOR MODEL CR-1000
323331	STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT
323318A	UTILITY FLOOR TOOL, Ø1.25"(Ø32mm) x 12"(30cm), STATIC CONDUCTIVE PLASTIC w/CONDUCTIVE NYLON BRISTLES
323313A	CREVICE TOOL, 1.25"(32mm) x 9"(23cm), BLACK, ESD SAFE PLASTIC
323312A	ROUND BRUSH, 1.25"(32mm) x 3"(7.5cm), ESD SAFE PLASTIC, WITH HOLE FOR BUTTON LOCK
323321A	ROUND TOOL, WITH RUBBER BLADES, Ø1.25"(32mm), ESD SAFE PLASTIC
323314A	UPHOLSTERY FLAT TOOL, 1.25"(32mm) x 5"(13cm), ESD SAFE PLASTIC
323602	ESD SAFE TOOL KIT #2 FOR CR-1000
Ø1.25" (Ø32mm) AUTOCLAVABLE TOOLS AND ACCESSORIES - KIT #3 - Optional	
323462	EPDM SUCTION HOSE ASSEMBLY (AUTOCLAVABLE) 1.25"(32mm)x8'(2.4m) FOR MODEL CR-1000
323331	STAINLESS STEEL WANDS 1.25" 32cm (SET OF 2) - ONE CURVED AND ONE STRAIGHT
323412	FLOOR TOOL ASSEMBLY, AUTOCLAVABLE, 1.25"(32mm) x 12"(30cm), STAINLESS STEEL w/WHITE NITRILE BLADES
323413	CREVICE TOOL, AUTOCLAVABLE, Ø1.25"(32mm)x10"(25.4cm) -STAINLESS STEEL
323565	CONICAL NOZZLE w/CURVED TIP w/SS CONNECTOR INSTALLED 1.25"(32mm)x10"(25cm), CLEAR FOODGRADE SILICONE
323604	AUTOCLAVABLE TOOL KIT #3 FOR MODEL CR-1000

Charakteristik



Pharma
Applications



Cleanroom
Compatible



Wet and Dry
Recovery



ULPA - Included



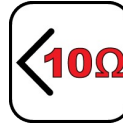
High Efficiency



Static Dissipating



Stainless
General



Less than 10
ohms



- New Generation cleanroom vacuum cleaner for wet & dry recovery
- Designed specifically for the pharmaceutical, semiconductor and microelectronics industry
- 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
- Two stage By-Pass motor provides powerful suction and quiet operation
- Compliant with GMP standards
- Each vacuum is aerosol leak tested before leaving our factory
- Multiple stages filtration system. Simple and reliable filter-change
- Equipped with two Downstream ULPA Filters. ULPA filters are U15 as per EN 1822. One ULPA filter is installed at the working air exhaust and the other is installed at the cooling air exhaust. Two downstream ULPA filters is the only way to ensure cleanroom compatibility of the by-pass motor
- 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
- The primary filters consist of a disposable collection bag (for dry recovery) and a primary filter made of polyester. Filtration Class M as per IEC 60335-2-69
- The recovery tank is made of Type 316 Stainless Steel and is fully autoclavable (up to 121°C) including the white nylon wheels. Static conductive grey wheels (non-autoclavable) are available upon request
- The Stainless Steel floater (liquid cut-off) is detachable for easy dismantling and maintenance. It is also

autoclavable (up to 121°C)

- Easy storage of the power cord on the powerhead
- A variety of accessories are available, including:
autoclavable hoses & tools and also ESD safe hoses and tools

Specifications

CR-1300WD	113200B	113200C	113200E
Model Name	CR-1300WD	CR-1300WD	CR-1300WD
Typ	Electric	Electric	Electric
Spannung	240 V	240 V	240 V
Hertz	50 Hz	50 Hz	50 Hz
Phase	Single	Single	Single
Leistung	1200 W	1200 W	1200 W
PS	1.2 kW	1.2 kW	1.2 kW
Stromstärke	5 amps.	5 amps.	5 amps.
Luftstrom	194 m ³ /h	194 m ³ /h	194 m ³ /h
Vakuum - Druck -	2504 mm H ₂ O	2504 mm H ₂ O	2504 mm H ₂ O
Schallpegelmit	65/75 dB(A)	65/75 dB(A)	65/75 dB(A)
Netzstecker	European	UK	Chinese
Saugstutzen	38 mm	38 mm	38 mm
Karte	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)	4 Wheel Dolly (4W)
Trockengewinnungsrückgewinnungsbehälter	38 L	38 L	38 L
Trockengewinnungsbeutel	19 L	19 L	19 L
Flüssigkeitsrückgewinnungskapazität	38 L	38 L	38 L
Länge	61 cm	61 cm	61 cm
Breite	53 cm	53 cm	53 cm
Gewicht	28 kg.	28 kg.	28 kg.
Höhe	80 cm	80 cm	80 cm
Netzkabel Länge	10.6 m	10.6 m	10.6 m
HEPA/ULPA Filter Surface Size	20 253 cm ²	20 253 cm ²	20 253 cm ²
Main Cloth Filter Surface Size	3 480 cm ²	3 480 cm ²	3 480 cm ²
Synthetic Recovery Bag Filter Surface Area	8 217 cm ²	8 217 cm ²	8 217 cm ²

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Two (2) Downstream ULPA Filters - Included



CR-1300WD/1400D Main Cloth Filter and Cage - Included



CR-1300WD/1400D Disposable Filter Bag - Included



Stainless Steel Floater (Liquid Cut-Off) - Included



Needle Trap - Optional



Ø1.25" (Ø32mm) Basic Tool Kit for wet & dry recovery - Optional



Ø1.25" (Ø32mm) ESD safe tools and accessories (Kit #2) - Optional



Ø1.25" (Ø32mm) Autoclavable tools and accessories (Kit #3) - Optional