

CD-2600 CR

ELECTRICALLY OPERATED CLEANROOM VACUUM CLEANER SYSTEM
TEFC SINGLE AND THREE PHASE CONTINUOUS DUTY
MODEL CD-2600 CR (MFS) (Suitable for Pharmaceutical applications)



Characteristics:



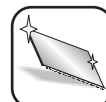
Cleanroom compatible



Pharmaceutical applications



HEPA/ULPA available



Stainless Steel



Manual Filter Shaker (MFS)



Continuous duty

- For dry recovery only in controlled environments and ISO Class 4 (former Class 10) cleanrooms when equipped with optional HEPA/ULPA filter. Ideal for Pharmaceutical plants & food processing industries. Made to be used in conjunction with processing machines.
- Continuous duty single & 3 phase. All the electrical components are recognized UL or CSA and qualify for all applicable requirements.
- All heavy duty powder coated construction (electropolished stainless steel finish available).
- Recovery tank 9.5 gal. (38 litres).
- Optional HEPA or ULPA filter: HEPA Filter efficiency of 99.995% @ 0.3 micron. Tested: IEST RP-CC001.3. is available upstream. ULPA Filter efficiency of 99.999% @ 0.12 micron. Tested: IEST RP-CC001.3. Filtration efficiency of 99.9995% @ 0.18 micron. Tested: IEST RP-CC001.3. The HEPA/ULPA filter is located at the exhaust venting port (downstream).
- Includes an oversized dralon pre-filter and a main cloth filter (washable).
- The vertical base of this model is mounted on 4 wheels for easy manoeuvrability and facilitates access to processing equipment.

Tiger-Vac®

...The name to vacuum with

Tiger-Vac Inc. (USA)
73 S.W. 12 Ave. Bldg. 1, Unit 7
Dania, FL 33004
USA
Tel.: (954) 925-3625
Fax.: (954) 925-3626
E-mail: sales@tiger-vac.com

Tiger-Vac International Inc.
2020 Dagenais Blvd. West
Laval, Quebec
Canada H7L 5W2
Tel.: (450) 622-0100
Fax.: (450) 625-3388
E-mail: support@tiger-vac.com

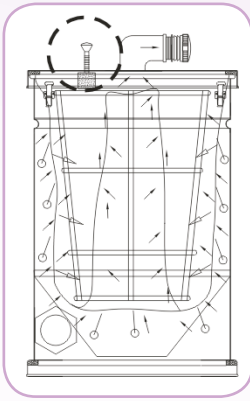
Toll free telephone: 1 800 668-4437 (Fax: 1 800 668-4439)

<http://www.tiger-vac.com>

Technical Specifications

Model	Phase/Volts 60 Hz	Electric current	Electric power	Airflow	Vacuum at sealed orifice	Recovery capacity
CD-2600 CR (MFS)	1/230	14A	1.9 kW/2.5 HP	140 CFM	111+”H ₂ O	4 Gal
	3/230	7.2A	1.9 kW/2.5 HP	140 CFM	111+”H ₂ O	4 Gal
	3/460	3.6A	1.9 kW/2.5 HP	140 CFM	111+”H ₂ O	4 Gal
	3/575	2.6A	1.9 kW/2.5 HP	140 CFM	111+”H ₂ O	4 Gal
CD-2600 CR (MFS)	3/230	9.4A	2.6 kW/3.5 HP	219 CFM	111+”H ₂ O	4 Gal
	3/460	4.7A	2.6 kW/3.5 HP	219 CFM	111+”H ₂ O	4 Gal
	3/575	4A	2.6 kW/3.5 HP	219 CFM	111+”H ₂ O	4 Gal

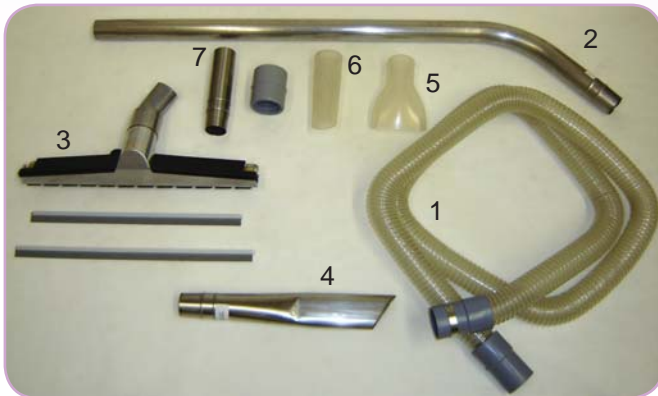
Dimensions: L26" (66cm) x W20" (50cm) x H75" (190cm) Weight: 247 lbs. (112kg.). *Noise level: 68 dB(A) at 3.2 feet



MANUAL FILTER SHAKER SYSTEM (MFS)

- The filter shaker system consists of a spring action mechanism operating directly onto the filter cage located inside of the filter chamber. The system is operated by pressing on the ergonomic handle located on the top the filter chamber.
- The Manual Filter Shaker dislodges the accumulated caked-on dust from the filter thus improving the filter's performance.
- A dralon pre-filter for very fine dust is included with the MFS filtration system.
- The filter, along with the filter cage, can be easily removed from the filter chamber and washed with luke-warm water and mild detergents.

Suggested optional Ø50mm (2") Cleanroom tools and accessories



1. Clear urethane connexion/suction hose. To connect vacuum cleaner to processing equipment. Ø 2.5" X 5' (64mm x 1.5m)
Clear urethane connexion/suction hose. To connect vacuum cleaner to processing equipment to be used as a suction hose. Ø 2.5" x 10' (64mm x 3m)
2. Wand, single band, 4' (1.22m). Aluminum.
3. Universal floor tool.
4. Crevice tool.
5. Tiger-Claw tool. Autoclavable. Made of clear foodgrade silicone.
6. Conical nozzle. Autoclavable. Made of clear foodgrade silicone.
7. Adaptor for use with Tiger-Claw tool and Conical Nozzle. Autoclavable. Electropolished stainless steel

Autoclavable tools and accessories are available.

Alternate configurations



Rearview showing the oversized HEPA filter



Connecting Suction Hose:
5' (1.5m) x Ø2.5" (63mm)



Stainless Steel AISI 304
filter chamber lid and
recovery tank, powder
coated motor housing.



Stainless Steel AISI 304

For complete details please visit our website: WWW.TIGER-VAC.COM or contact one of our technical representatives.
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