







HLMT 20L (DT)

ELECTRICALLY OPERATED INDUSTRIAL VACUUM CLEANER SYSTEMS
CONTINUOUS DUTY, STATIC DISSIPATIVE AND GROUNDED
Model HLMT-20L DT (MFS)



Characteristics:

 Optional HEPA filter	 Optional ULPA filter	 High efficiency
 Static dissipating conductive	 Detachable tank	 Manual Filter Shaker (MFS)

CLEANING MACHINE
CLASS 16 1101 – 16 1181
All the electrical components are
Recognized or certified UL or CSA
And qualifies for all applicable requirements
C 22.2 No. 243-01 & STD No. 1017

- Continuous duty single or 3-phase motor.
- This vacuum cleaner system, along with its accessories, is grounded to ensure static dissipation and conductivity during use.
- Powerful suction – designed for industrial applications.
- Heavy duty powder coated metal construction with grounded suction intake.
- Optional polyliners (static dissipating) and depressor kit are available for the safe disposal of recovered material.
- Detachable recovery tank with a capacity of 25 litres for easy emptying of recovered materials.

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

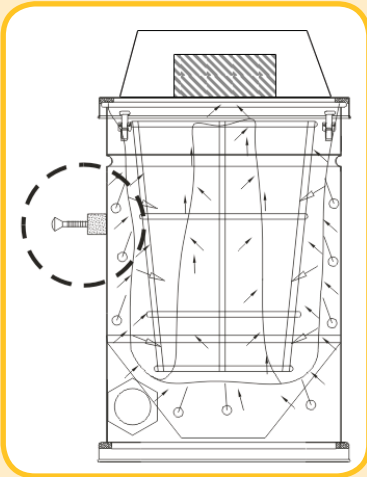
Tiger-Vac International Inc.
2020 Dagenais Blvd. West
Laval, Quebec
Canada H7L 5W2
Tel.: (450) 622-0100
Fax.: (450) 625-3388
E-mail: support@tiger-vac.com

Toll free telephone: 1 800 668-4437 (Fax: 1 800 668-4439)
<http://www.tiger-vac.com>

PERFORMANCE CHART

Model	Phase/Volts 60 Hz	Electric current	Ingress Protection	Electric power	Airflow	Vacuum at sealed orifice	Recovery capacity
HLMT-20L DT (MFS)	1/120	18A	IP54/65	2.2 HP	120 CFM	100" H ₂ O	6 Gal
	1/230	9A	IP54/65	2.2 HP	120 CFM	100" H ₂ O	6 Gal
	3/400	5A	IP54/65	2.2 HP	120 CFM	100" H ₂ O	6 Gal
	3/460	4.3A	IP54/65	2.2 HP	120 CFM	100" H ₂ O	6 Gal
	3/575	3.4A	IP54/65	2.2 HP	120 CFM	100" H ₂ O	6 Gal
Dimensions: L23" (59cm) x W21" (54cm) x H50" (127cm). 105lbs (48kg).						Noise levels: 65dB(A) at 6.6' (2m)	

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 side of 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 lukewarm water and mild detergents.
- HEPA Filter 99.995% @ 0.3 micron. Tested: IEST RP-CC001.3. Or ULPA filter 99.999% @ 0.12 micron. Filtration Efficiency of 99.9995% @ 0.18 micron. Tested: IEST RP-CC001.3. is available (optional).

For illustration purposes only.

OPTIONAL CONDUCTIVE TOOLS & ACCESSORIES Ø1 ½" (also available in Ø2")



Suction hose SD*
Ø38mm (1 ½") x 3m (10')
Part no. 383440B



Chrome Wand (2 pcs) SD*
Part no. 381163



Aluminum Floor Tool SD*
Part no. 381377A



Aluminum Crevice Tool SD*
Part no. 381188

*SD: Static Dissipative and grounded

WARNING!

Only tools and accessories provided by Tiger-Vac shall be used with this vacuum cleaner. Any other tools used will render the warranty null and void any may cause an explosion which could result in bodily harm. Tiger-Vac will not assume any responsibility for damage that may occur due to the improper use or handling of the vacuum cleaner system.

For complete details please visit our website: WWW.TIGER-VAC.COM or contact one of our technical representatives. Specifications are subject to change without notice. Images are for illustration purposes only. Tiger-Vac is a registered trademark.