## Planet *DutyVac*



## PLANET 115M GL

Low cost Heavy Duty Vac<sup>™</sup> for continuous duty. Available in single phase and 3phase configurations. Very powerful machine with compact design. Detachable recovery tank for easy emptying. Perfect for machine shops, cosmetics industry, plastics industry, ceramics industry, general clean-up, etc.

CLEANING MACHINES FOR UNCLASSIFIED (GENERAL PURPOSE) AREAS CLASS 16 1101 - 16 1181

All the electrical components are recognized or certified UL or CSA and qualifies for all applicable requirements CAN/CSA-C 22.2 No. 243 & UL STD No. 1017

- Regenerative blower for continuous duty.
- Main filter with manual filter shaker.
- Upstream filter cartridge for fine dust.
- Optional HEPA filter with minimum efficiency of 99.97% on 0.3 micron (installed in the place of the upstream filter cartridge).
- Detachable recovery tank for easy emptying.

## **Product Details**



Top Mounted Filter Shaker

Polyester main filter (GL Series)

Standard Filter Cartridge (optional HEPA Cartridge available)









Detachable Recovery Tank (side view)



Cyclonic Separator

Floater optional (Liquid Cut-off) installed in the place of the Cyclonic Separator



Basic Toolkit included



Detachable Exhaust Silencer

Technical Features	111208A1	111208A2	111208A4
Collection type	Dry (Wet optional)	Dry (Wet optional)	Dry (Wet optional)
Voltage @ 60Hz	460V	230V	230V
Type of power	3-phase	3-phase	1-phase
Power	2 HP (1500 W)	2 HP (1500 W)	2 HP (1500 W)
Current (max)	n/a	n/a	n/a
Airflow	118 CFM	118 CFM	118 CFM
Waterlift / Vacuum	80 in. H <sub>2</sub> 0	80 in. H <sub>2</sub> 0	80 in. H <sub>2</sub> 0
Container diameter	420 mm	420 mm	420 mm
Container material	430 Stainless steel	430 Stainless steel	430 Stainless steel
Type of filter	Star shaped + cartridge	Star shaped + cartridge	Star shaped + cartridge
Main filter area	3740 cm <sup>2</sup> + 13900 cm <sup>2</sup>	3740 cm <sup>2</sup> + 13900 cm <sup>2</sup>	3740 cm <sup>2</sup> + 13900 cm <sup>2</sup>
HEPA Filter	Optional	Optional	Optional
HEPA filter area (upstream)	13900 cm <sup>2</sup>	13900 cm <sup>2</sup>	13900 cm <sup>2</sup>
Optional HEPA filter efficiency	99.97% on 0.3 micron	99.97% on 0.3 micron	99.97% on 0.3 micron
Machine inlet diameter	60 mm	60 mm	60 mm
Dimensions (L x W x H)	n/a	n/a	n/a
Weight (machine only)	160 lb. (73 kg)	160 lb. (73 kg)	160 lb. (73 kg)
Cord length	30 ft. (9 m)	30 ft. (9 m)	30 ft. (9 m)
Sound level (@ 1m)	n/a	n/a	n/a
Container capacity	15.6 gal. (60 L)	15.6 gal. (60 L)	15.6 gal. (60 L)

Specifications are subject to change without notice. The data, characteristics, colors and illustrations are merely indicative and therefore not binding.



**Tiger-Vac Inc. (USA)** 11 S.W. 12 Ave #112 Dania, FL 33004 USA

Tel: (954) 925-3625 Fax: (954) 925-3626 Web: www.heavydutyvac.net Email: sales@tiger-vac.com **Tiger-Vac International Inc.** 2020 Dagenais Blvd. Ouest Laval, Quebec Canada H7L 5W2

Tel: 450-625-0099 Tel: 450-622-0100 (QC) Fax: 450-625-3388