

LAVINA

by  SUPERABRASIVE



ELITE
DUST EXTRACTORS

superabrasive.com

NEW! V32 ELITE MODELS

With industry-best technology and features, the new V32 Elite Dust Extractors take dust collection to a new level of performance and productivity.

FOUR-STAGE DUST COLLECTION FOR A DRAMATIC INCREASE IN CLEANING EFFICIENCY

- ✓ Integrated pre-separator;
- ✓ Second cyclone around the conical filter in the filter chamber, which captures the mid-sized particles;
- ✓ Conical M class filter;
- ✓ Hepa filter H13 as a last filtration point;

✓ **INTEGRATED EMERGENCY LAMP** reminds the operator to clean filter.

✓ OPTION TO UPGRADE TO AUTOMATIC CLEANING

✓ Conical filter with high air permeability and large filter area for better suction and longer working time between cleaning intervals.

✓ Easy to access Hepa H13 filter to capture 99.95% of particles 0.15-0.30µm.

✓ Lighter and more compact body design.

✓ New, easier to mount longopack holders.



ELECTRIC MODELS



NEW! V32E



MODEL	V32E230	V32E480	V32EU
Motor	Turbine motor	Turbine motor	Turbine motor
Voltage	3 phase, 208V, 60 Hz	3 phase, 480V, 60 Hz	3 phase, 380V, 50 Hz
Amperage	30.4 Amp	17.5 Amp	16.9 Amp
Distribution Plug	55 Amp	32 Amp	32 Amp
Motor Power	11.5hp / 8.6kW	11.5hp / 8.6kW	10hp / 7.5kW
Main Filter	Conical Filter	Conical Filter	Conical Filter
Filter Surface	53.8 ft ² / 5 m ²	53.8 ft ² / 5 m ²	53.8 ft ² / 5 m ²
Filter Cleaning	Manual (opt. Auto)	Manual (opt. Auto)	Manual (opt. Auto)
Hepa Surface	43 ft ² / 4 m ²	43 ft ² / 4 m ²	43 ft ² / 4 m ²
Airflow (max)	490 cfm 840 m ³ /h	490 cfm 840 m ³ /h	447 cfm 760 m ³ /h
Vacuum (max)	112.5 water lift 0.28 bar	112.5 water lift 0.28 bar	112.5 water lift 0.28 bar
Longopac	yes	yes	yes
Main Vacuum Hose	3 in x 32 ft 75 mm x 10 m	3 in x 32 ft 75 mm x 10 m	3 in x 32 ft 75 mm x 10 m
Hose for Wand	2 in x 21.3 ft 50 mm x 6.6m	2 in x 21.3 ft 50 mm x 6.6m	2 in x 21.3 ft 50mm x 6.6m
Dimensions	51 x 32 x 70 in 130 x 80 x 178 cm	51 x 32 x 70 in 130 x 80 x 178 cm	51 x 32 x 70 in 130 x 80 x 178 cm
Weight	620lbs / 280kg	620lbs / 280kg	620lbs / 280kg

ELECTRIC MODELS

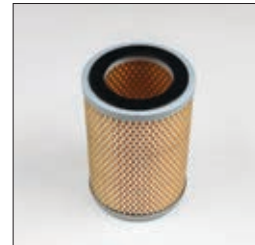


- ✓ 3-stage dust collection
- ✓ Improved conical filter made of the industry-best filter material with new seals
- ✓ Additional 3rd valve for dust release before and after filter cleaning without stopping the vacuum
- ✓ Easy access to the HEPA filter
- ✓ Completely metal construction with innovative design, smaller and lighter body for easier transportation



MODEL	V25E115	V25E230	V25EU
Motor	3 bypass motors	3 bypass motors	3 bypass motors
Voltage (50/60 hz)	1 phase, 115 V	1 phase, 230 V	1 phase, 230 V
Amperage	19.5 Amp	19.5 Amp	15 Amp
Motor Power	3.4 hp / 2.5 kW	4.9 hp / 3.6 kW	4.5 hp / 3.3 kW
Main Filter	Conical Filter	Conical Filter	Conical Filter
Filter Surface	43 ft ² / 4 m ²	43 ft ² / 4 m ²	43 ft ² / 4 m ²
Filter Cleaning	Manual	Manual	Manual
Hepa Surface	21.5 ft ² / 2 m ²	21.5 ft ² / 2 m ²	21.5 ft ² / 2 m ²
Airflow (max)	286 cfm 486 m ³ /h	386 cfm 656 m ³ /h	308.1 cfm 523 m ³ /h
Vacuum (max)	81 water lift 0.2 bar	100.4 water lift 0.25 bar	97.8 water lift 0.24 bar
Longopac	yes	yes	yes
Main Hose	2.5 in x 32 ft 63mm x 10m	2.5 in x 32 ft 63mm x 10m	2.5 in x 32 ft 63mm x 10m
Hose for Wand	2 in x 21.3 ft 50mm x 6.6m	2 in x 21.3 ft 50mm x 6.6m	2 in x 21.3 ft 50mm x 6.6m
Dimensions	36.5x23x63 in 93x59x160 cm	36.5x23x63 in 93x59x160 cm	36.5x23x63 in 93x59x160 cm
Weight	209 lbs / 95 kg	209 lbs/ 95 kg	209 lbs/ 95 kg

ELECTRIC MODELS



MODEL	V20E115	V20E230	V20EU
Motor	2 bypass motors	2 bypass motors	2 bypass motors
Voltage (50/60 Hz)	1 phase, 115 V	1 phase, 230 V	1 phase, 230 V
Amperage	15.4 Amp	13 Amp	13 Amp
Motor Power	2.6 hp / 1.93 kW	3.3 hp / 2.4 kW	3.3 hp / 2.4 kW
Main Filter	Conical Filter	Conical Filter	Conical Filter
Filter Surface	32 ft ² / 3 m ²	32 ft ² / 3 m ²	32 ft ² / 3 m ²
Filter Cleaning	Manual	Manual	Manual
Hepa Surface	21.5 ft ² / 2 m ²	21.5 ft ² / 2 m ²	21.5 ft ² / 2 m ²
Airflow (max)	194 cfm 330 m ³ /h	257 cfm 437 m ³ /h	210 cfm 357 m ³ /h
Vacuum (max)	86.7 water lift 0.22 bar	100.4 water lift 0.25 bar	100.4 water lift 0.25 bar
Longopac	yes	yes	yes
Main Hose	2 in x 24 ft 50 mm x 7.5 m	2 in x 24 ft 50 mm x 7.5 m	2 in x 24 ft 50 mm x 7.5 m
Hose for Wand	n/a	n/a	n/a
Dimensions	33x23x55 in 83x59x139 cm	33x23x55 in 83x59x139 cm	33x23x55 in 83x59x139 cm
Weight	176 lbs/ 80 kg	176 lbs/ 80 kg	176 lbs/ 80 kg

PROPANE MODELS

No cables, no generators, no hassle.



NEW! V32GE



MODEL	V32GE
Propane Engine	Kawasaki FX600V
Engine Capacity	603cc / 36.8 cu.in.
Propane Tank Capacity	20 lbs / 9 kg
Main Filter	Conical Filter
Filter Surface Area	53.8 ft ² / 5 m ²
Filter Cleaning	Manual (opt. Auto)
Hepa Surface Area	43 ft ² / 4 m ²
Airflow (max)	470.9 cfm 800 m ³ /h
Vacuum (max)	112.5 water lift 0.28 bar
Longopac	yes
Main Vacuum Hose	3 in x 32 ft 75 mm x 10 m
Hose for Wand	50mm x 6.6m 2 in x 21.3 ft
Dimensions L x W x H	51 x 31.5 x 70 in 130 x 80 x 178 cm
Weight	730lbs / 330kg



PROPANE MODELS

No cables, no generators, no hassle.



MODEL	V25GE	V20GE
Propane Engine	Kawasaki FS481S	Kawasaki FJ180V
Engine Capacity	603cc / 36.8 cu.in.	179 cc, 10.9 cu.in.
Propane Tank Capacity	20 lbs / 9 kg	20 lbs / 9 kg
Main Filter	Conical Filter	Conical Filter
Filter Surface Area	43 ft ² / 4 m ²	43 ft ² / 4 m ²
Filter Cleaning	Manual	Manual
Hepa Surface Area	21.5 ft ² / 2 m ²	21.5 ft ² / 2 m ²
Airflow (max)	294 cfm / 500 m ³ /h	250 cfm / 425 m ³ /h
Vacuum (max)	120 water lift / 0.3 bar	92.4 water lift / 0.23 bar
Longopac	yes	yes
Main Vacuum Hose	2.5 in x 32 ft 63 mm x 10 m	2 in x 24 ft 50 mm x 7.5 m
Hose for Wand	50mm x 6.6m 2 in x 21.3 ft	n/a
Dimensions L x W x H	37 x 23 x 63 in 115 x 65 x 160 cm	42 x 23 x 55 in 107 x 59 x 140 cm
Weight	440 lbs / 200 kg	309 lbs / 140 kg

LAVINA PRESEPARATOR

WORKS BETWEEN THE GRINDER AND THE VACUUM TO CATCH 95% OF THE DUST BEFORE IT REACHES THE VACUUM.



- ✓ Extends vacuum filter life and reduces the need to clean and replace it
- ✓ Large dust chamber allows for less frequent cleaning
- ✓ Compact design and light construction
- ✓ New easier to mount Longopac attachment
- ✓ Easy maintenance.

Longopac	yes
Main Vacuum Hose	3 in x 6.5 ft 75 mm x 2 m
Inlet	Camlock 3"
Outlet	Camlock 3"
Dimensions L x W x H	26x21x53 in 65x52x143 cm
Weight	121 lbs / 55 kg

LAVINA AIR SCRUBBER

PORTABLE AIR FILTRATION FOR CLEANER AIR AND SAFER WORK ENVIRONMENT.



Model	LA2000-115	LA2000-230
Voltage	1 phase 115 V, 60 Hz	1 phase 230V, 50Hz
Amperage	3.6 / 4.8 Amp, Max. 12 Amp	2.3 Amp, Max. 7.5 Amp
IP (ingress protection)	22	22
Power (full speed)	0.8 HP / 600 W	0.7 HP / 510 W
Speed	1350 / 1680 rpm	1380 rpm
Pre Filter Area	6.89 ft ² / 0.64 m ²	6.89 ft ² / 0.64 m ²
Hepa Classification	H13	H13
HEPA Filter Area	113 ft ² / 10.5 m ²	113 ft ² / 10.5 m ²
Max Airflow	1177 CFM 2000 m ³ /h	1177 CFM 2000 m ³ /h
Sound Level	60-67 db(A)	69 db(A)
Dimensions L x W x H	27x17x31 in 69x43x79 cm	27x17x31 in 69x43x79 cm
Weight	117 lbs / 53 kg	117 lbs / 53 kg