

Sweepers

1280

48" Battery Operated



IPC Eagle



Main brush with special "V" shape collects full amount of debris.



Self-levelling mechanical system provides even pressure between brush and floor.



Dust microfiltration (up to 3 micron) through special fabric filter.



Special flap is activated from the driver's seat for large debris collection.



Easy to use due to intuitive commands.



Deactivation and re-start of working functions simply by traction pedal.

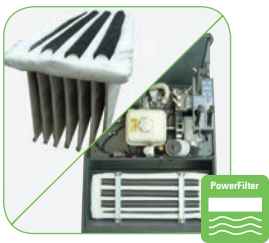


Exclusive technologies and motorisations

Battery



Large battery compartment. Available in wet or maintenance free traction batteries and **BLS** standalone charger that includes **TCL** technology, allowing best recharge of batteries that can double battery life time.



PowerFilter
Long life polyester washable filter. Filter shaker with automatic option. Intervals can be programmed through electronic board.



Easy Dump
Capacity waste hopper with lifting up to 55"/140 cm height for discharge operations.



NoTools
Main brush replacement without tools.



Ergonomics
Easy to use due to intuitive commands.



LongLife
Heavy duty motors, equipped with preventive protection systems.

Main technical characteristics

Power supply on different versions

- **Battery:** 24 V system

Traction

- **Battery/Dual Power:** electronic motor on front wheel, 16% climbing rate

Filtering system

- **Standard filter:** pleated type in polyester fabric

Other characteristics

- Polypropylene standard brushes
- Hydraulic waste hopper lifting at medium heights up to 56"/1420 mm
- Hour meter display



Easy maintenance

Easy access to internal compartments and to all components simply tilting top cover and removing front covers.



Control panel

Protected and waterproof controls, large multilingual display, with hour meter, filter shaker activation menu and programmed service menu.

Code	Model	Sweeping width (in/cm)	Main brush width (in/cm)	Productivity (max speed) (m ² /hr)	Waste hopper (gal/l)	Dumping height (in/cm)	Filtering surface (ft ² /m ²)	Power supply	Max speed (miles/hr) (km/hr)	Weight net (lb/kg)	Dimensions (LxWxH) (in/cm)
MSUB00609	1280 E	48"/122	27"/69	7800	28 Gal/105 l	55"/140	14 ft ² /4 m ²	24 V (4x6V) - 250 Ah (C5)	4 mi/6.5 km	537 lb/244 kg	636"x357"x477" / 1615x905x1210
MSUB00617	1280 DP-P	48"/122	27"/69	7800	28 Gal/105 l	55"/140	14 ft ² /4 m ²	Honda 6.5 HP motor 24 V 80 A generator	4 mi/6.5 km	626 lb/284 kg	636"x357"x477" / 1615x905x1210
MSUB00613	1280 P	48"/122	27"/69	7800	28 Gal/105 l	55"/140	14 ft ² /4 m ²	Honda 5.5 HP motor	4 mi/6.5 km	681 lb/309 kg	636"x357"x477" / 1615x905x1210
MSUB00624	1280 D	48"/122	27"/69	7800	28 Gal/105 l	55"/140	14 ft ² /4 m ²	Yanmar 4.6 HP motor	4 mi/6.5 km	701/318 kg	636"x357"x477" / 1615x905x1210

Example of accessories upon request



3650 Dodd Rd • Eagan, MN 55123
651.686.5399 • Fax 651.686.5695 • 800.486.2775
www.ipceagle.com

IPC Eagle Corporation Sales and Service Provided By: