



## ***A-Line HEPA Air Cleaners***

*Clean Air from Sweden*

*Deadly dust is spreading at construction jobsites throughout the world. Recent studies indicate that construction workers are increasingly exposed to dangerous levels of crystalline silica or concrete dust. The permissible exposure levels (P.E.L.'s) for crystalline silica will soon be reduced by the regulatory agencies to concentrations that will help prevent the fatal threat of concrete dust in the workplace. It is obvious that you should not be exposed to any work environmental risks, whether it is airborne dust or ergonomics. Pullman Ermator has the solution to fight the dust and to create a good working environment.*

## *Air Cleaners*

Pullman-Ermator air cleaners are truly unique. They are designed purely for the use in the construction industry to maximize the value for our endusers. Our A600, A1000 and A2000 air cleaners are made of special components and materials, contributing to a superior form and functionality that will soon make other air cleaners obsolete. The air cleaners are made to endure tough environments and to be mobile. All models include individually tested and certified HEPA filters. On the A1000 and the A2000, the coarse filter is now of a higher filtration degree and the areas have increased. To be able to filter

gases and odors, there is an optional carbon filter that fits directly to the machine. There are also two warning lights, one to indicate 80 % filter clogging and one to indicate breakage or leakage. All air cleaners have a dual speed ability and are equipped with an hour meter to measure time in operation. In addition, there is a possibility to connect more air cleaners in serial or any tool, light et.c. through the electrical socket. There is an optional ducting with hose or pipe available, with a direct connection to the exhaust outlet.





## A2000

The A2000 is designed with a unique motor/impeller and a compact HEPA filter producing a thin, light weight cabinet that simply outmaneuvers and outperforms other air cleaners in the market today. The A2000 operates at two super quiet speeds of 1000 m<sup>3</sup>/h and 2000 m<sup>3</sup>/h. The HEPA filter installed in the A2000 is individually tested and certified at 99,97% efficiency at 3 microns. The primary filter is washable and an indicator light warns when it is time to clean or replace filters. Equipped with two locking wheels for superior transportation and stability. An optional ducting is available.

## A1000

Just as the A2000, the A1000 is constructed using a sturdy, compact cabinet. The A1000 is a quiet operating air cleaner with two airflow capacities of 500 m<sup>3</sup>/h and 1000 m<sup>3</sup>/h. A warning light indicates when the HEPA filter is either broken or there is a leakage. An optional ducting is available.



## A600

Designed to be very light and mobile, the A600 is very easy to move around and to transport. It has a dual speed impeller producing 200 m<sup>3</sup>/h and 550 m<sup>3</sup>/h. Just as the bigger machines, a warning light indicates when the filters 80% clogged and requires cleaning.

An optional ducting is available.



Specifications:	A600	A1000	A2000
Motor power:	270 W	300 W	500 W
Voltage:	115 V / 230 V	115 V / 230 V	115 V / 230 V
Amps:	2,4 A / 1,2 A	2,6 A / 1,3 A	4,4 A / 2,2 A
Primary filter:	Washable polyester media	Washable polyester media	Washable polyester media
Secondary HEPA filter:	99,97% efficiency @ 0,3 microns	99,97% efficiency @ 0,3 microns	99,97% efficiency @ 0,3 microns
Filter Clean&Change Light:	Yes	Yes	Yes
Filter breakage or leakage light:	No	Yes	Yes
Handles:	One, top	One, top	Two, side
Shipping weight:	11 kg	15 kg	30 kg
Dimensions (LxWxH):	430x360x380 mm	465x385x466 mm	724x424x810 mm

*Pullman-Ermator manufactures a wide range of HEPA dust extractors, vacuums and air cleaners ranging from 1 kW to 11 kW. There are single-phase 115V/230V models along with three-phase 230V/400V models. All units include individually tested and certified HEPA filtration systems. Pullman-Ermator products have earned a reputation for uninterrupted service, superb filtration and durability in the construction industry. And of course, we provide a clean working environment for you – We call it “Clean Air from Sweden.”*



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