

BEAM Commercial

BEAM Commercial Applications

- large offices / office buildings
- retirement homes / nursing homes
- fitness centers / spas
- barber shop / hair salon / nail salon
- boutique hotels / B&B guest houses
- retail shops / restaurants
- theatres / cinemas
- car rental agencies / car workshops & retailers
- warehouses / distribution centers
- packaging facilities
- manufacturing / production facilities like:
 - electronics;
 - textile and clothing;
 - metalwork facilities;
 - pharmaceuticals;
 - paint and lacquer facilities;
 - and any industry and any industry where non-hazardous or non-flammable dry dust and debris are created (M-class)

Benefits of a BEAM Commercial Central Vacuum

Heavy Duty Efficiency

- Smooth and sleek design for easy access and maintenance.
- Heavy-duty construction with a solid stand.
- Powerful turbine with a motor life exceeding 20,000 hours.
- 90L dust container with a heavy-duty handle and wheels for easy emptying.
- Depression to keep the dust bag in place.

High Performance / Inverter Technology

- Inverter settings can be modified to the needs of most businesses.
- Turn the system on/off from the hose handle.
- The suction adjusts automatically to the specified job.
- System stops automatically if no user is connected.

Durability and Safety

- The turbine is protected against overheating and keeps the system at its best performance at all times.
- Automatic filter cleaning ensures that the performance is consistent at all times (available on model BC126A only).

Convenient Wireless Solution Option

- Reliable communication through the electrical power grid.
- Ability to use non-powered hoses.
- Easier to add extra inlet valves - no need for low volt wiring.



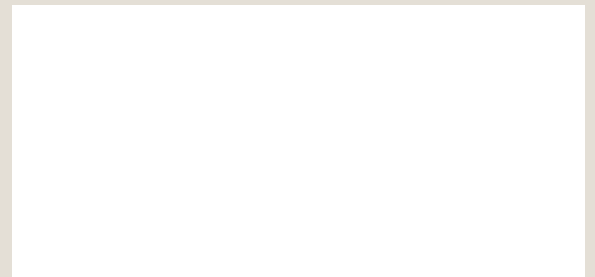
BC126M/A

BEAM Commercial delivers a flexible modular solution to operate a central vacuum system in your business.



Model: BC126M

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The *Beam Commercial* single-user power units are designed following a modular concept enabling, the design of a system for your exact cleaning demands.



Model: BC126A with Automatic Filter Cleaning

BC126M/A

	BC126M	BC126A
Number of users	1	1
Work area (m ²)	Up to 1500	Up to 1500
Self cleaning	No	Yes
Filter		
Filter Class	M	M
BIA certificate	Yes	Yes
Cartridge filter	Yes	Yes
Efficiency of 0.3 micron (%)	49	49
Weight (g/m ²)	260	260
Washable	Yes	Yes
Filtering surface (m ²)	2	2
Extra filters included	1	1
Performance		
Max air flow (m ³ /h)	350	350
Max air capacity, run at 160 mbar (m ³ /h)	180	180
Working depression (mbar)	160	160
Motor noise (dB)	71	71
Unit noise (dB)	63	63
Motor type	Garden Denver	Garden Denver
Silencer (muffler)	Yes	Yes
Electronics		
Max motor power (kW)	2.6	2.6
Power supply (V)	230	230
Frequency supply (Hz)	50/60	50/60
Amps (A)	6.7	6.7
Inverter	Yes	Yes
Overheat protection	Yes	Yes
Max frequency (Hz)	60	60
Plug	Type F	Type F
Cord length (m)	2.5	2.5
IP class	IP20	IP20
Dimensions		
Dust container capacity (l)	90	90
Unit diameter (cm)	46	46
Air intake/exhaust dia. (mm)	63	63
Height (cm)	178	178
Width (cm)	70	70
Depth (cm)	85	85
Weight (kg)	104	112



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