

Solutions for Indoor Air Quality



Lifa SpecialCleaner 2

Item number: 6420281012709

The Lifa Special Cleaner 2 is a brush cleaning machine with an electric drive that can be used either for small targets or in ventilation ducts by ventilation installation personnel.

- Easy to use
- ° Secure
- ° The length of the axis can be chosen freely
- ° Pneumatic control with foot adjuster
- Wide range of accessories available
- Briefcase model
- ° Mono-phase current



The Lifa Special Cleaner 2 is an electric wire brushing machine.

It is a compact tool for ventilation duct installation personnel and is easily portable in a box. The installation personnel clean the new ducts before handing them over to the customer.

Finnish research has shown that a large amount of dirt build-up accumulates on the inside surface of ventilation installation supply air ducts during construction.

The length of Special Cleaner 2's flexible cleaning axis can be set anywhere between 2 - 20 m. The recommended cleaning axis is max. 12 m long. (The axis is an accessory.) The axis is attached to the machine with a bayonet socket.

The machine operates with mono-phase current.

The rotation direction can be changed with a pneumatic foot adjuster. A manual adjuster is also available as an accessory (Lifa Manual Adjuster SC2). Changing the direction of rotation enables the user to navigate the brush around duct bends.

All of the brushing machines made by Lifa Air Ltd can be used to clean round or square ducts. The correct choice of brush and cleaning technique ensure that rectangular ducts can also be cleaned.

Connecting a Lifa vacuuming unit, HepaClean 4000 or HepaClean 2500, to the duct ensures the complete removal of all dirt brushed loose in the ventilation duct.















Technical specifications	
Propulsion power	Electricity
Electrical connection	110/230 V, 1~ °C
Frequency	50 Hz or 60 Hz
Power rating	0.25 kW (0,4 HP)
Fuse/breaker	10 A
Electric cable	10 m (32 ft.), storing the cable on a reel 3G1,5 mm²
Motor rotation speed N1	2700 rpm
Brush rotation speed N2	540 rpm
Control	Pneumatic control with foot adjuster
Rotation direction change	Yes
Brush connection	M12
Height	280 mm (11")
Width	300 mm (12")
Depth	550 mm (21")
Length of cleaning axis Accessory	2-20 m (6-40 ft.)
Protective box	Aluminium-laminated plywood, edges and corners rein
Ready installed	Carrying handle

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