



# Solutions for Indoor Air Quality

## Brush with nylon center 500 mm

Item number: 6420281010590

The Lifa Ventilation brush is a general brush with a plastic core to clean ventilation ducts.

The Lifa Ventilation Brush is a general brush and can be used for releasing different kinds of dirt when cleaning ducts. Thanks to its plastic core, the brush is thicker than a traditional cleaning brush.



The Lifa Ventilation Brush can be used with all Lifa brush cleaning machines for ventilation ducts. The Lifa Ventilation Brush works best with round ducts, but an oversized brush can also be used in rectangular ducts. Lifa Pneumatic or Lifa Central Control should be used to centralise brushes in larger ducts.

The Lifa Ventilation Brush has a plastic core and attaches to the cleaning machine with the Lifa Brush Socket.



## Technical specifications

<b>Material</b>	PP 0.45 / Nylon 0.8
<b>Frame and core of the brush</b>	Plastic core
<b>Attachment to the brush machine</b>	Lifa Flexible Brush Chuck M12
<b>Cleaning</b>	With a strong base cleaning substance (soak over night and rinse)

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Cleaning method	Cleaning effect	Impurity	Suitable brush machine	Socket
The cleaning brush is the same size as the duct. A high rotation speed is used in cleaning	Kinetic energy is used to release impurities. The brush dislodges the dirt which is then 'swept along' by the fast rotating action of the brush.	Solid dirtParticular-like and granular dirt	Small ducts: <ul style="list-style-type: none"><li>• All Lifa brush machines</li></ul> Large ducts: <ul style="list-style-type: none"><li>• Combi Cleaner</li><li>• Hydmaster</li></ul>	Brush socket M12
Approx. 10 cm oversized cleaning brush	The wiping effect of the bristles is used to release impurities	Loose dust and dirt	<ul style="list-style-type: none"><li>• Combi Cleaner</li><li>• Hydmaster</li></ul>	Brush socket M12
The dry Lifa Duct cleaner (micro fibre) is attached to the front of the cleaning brush. The rotation speed of the cleaning machine should be moderate.	The micro fibre cloth efficiently cleans the micro dust on the surface of the ducts. The micro fibre cloth also removes grime and oil-based dirt without the need for chemical cleaning products.	Fine dust Grime Oil Grease	Small ducts: <ul style="list-style-type: none"><li>• All Lifa brush machines</li></ul> Large ducts: <ul style="list-style-type: none"><li>• Combi Cleaner</li><li>• Hydmaster</li></ul>	Brush socket M12
The moist Lifa Duct cleaner (micro fibre) is attached to the front of the cleaning brush. The rotation speed of the cleaning machine should be moderate.	NOTE: Using a wet micro fibre cloth is not recommended if there is grime in the duct as it will leave a visible film on the duct's surface.	Fine static dust	Small ducts: <ul style="list-style-type: none"><li>• All Lifa brush machines</li></ul> Large ducts: <ul style="list-style-type: none"><li>• Combi Cleaner</li><li>• Hydmaster</li></ul>	Brush socket M12

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