

## The ASPRA-S Induct

### How to use?

For decentralized induct filtration in smaller ventilation systems we advise our ASPRA-S Induct. The ASPRA-S Induct can be used when high efficiency is desired for purifying smaller amounts of induct air, thus in smaller buildings/rooms.

Also when part of the air is circulated by the ventilation system, the ASPRA-S Induct is the perfect solution for purifying the air before it is redistributed throughout the building.



### Why would you use the Aspra-S induct air cleaning?

- For cleaning circulated duct air before it is spread throughout the building
- The quality of inlet air and therefore IAQ is much higher
- The ASPRA S Induct is much more effective against fine Particulate Matter such as soot and other traffic related air pollution than traditional F or G textile/paper filters
- The shafts of the AHU are kept cleaner than with traditional filters · No risk of fungal growth and mold like in textile/paper filters. The dirt collectors are safe and very easy to replace by anyone
- The ASPRA S Induct generates much less pressure drop than conventional filters, lowering energy consumption
- Filter replacement costs are reduced

Name	Dimensions	Capacity	Efficiency	Pressure drop	Power
Aspra S Induct	500 mm Ø 200 mm	650 m3/h	97 - 99%	19 Pa	10 W

