

The air purifiers

Wet cyclone separator



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Description**Product No.: 200350040****€14,875.00***

excluding VAT

Wet cyclone separator

The advantages of the unit are its simple and trouble-free operation. Pumps or jets which could create troubles are not used. The air is cleaned by swirling the dust with water. The particles in the air flow are enclosed by water and bonded. The extracted dust particles deposit in the lower water tank and can be discharged by the ball valve which is installed at the lowest position of the unit and can be extracted through a maintenance flap. The fan is suitable for continuous operation and is placed onto the unit by standard.

Properties

Fan design:	auf der Anlage
Water consumption (l/h):	7
Water filling quantity during operation (litres):	180
Engine power (kW):	4,0
Supply voltage (V):	400
Connection frequency (Hz):	50
Current consumption (A):	8,1
Filter control:	Wasserstandskontrolle, Differenzdruck-Überwachung
Engine control:	Motorschutzrelais
Separation efficiency (%):	> 80
Sound level (dB(A)):	ca. 74
Colour:	RAL 7016

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