



G.01 Duct filters SF - Duct filter

Exchangeable duct filters G4 type SF

Circular galvanized steel filterhousings with easy accessible disposable filter

Application

• For air filtration in ventilation and airconditioning applications

Material

Galvanized steel

Composition

Galvanized steel housing with disposable G4 filter

Mounting

• To be placed in between two ducts

Accessories

Spare filter, type **SF-SP**

Text for tender

- The filterboxes will be of the circular type with disposable easy accessible EU4 filter.
- CAIROX Type SF

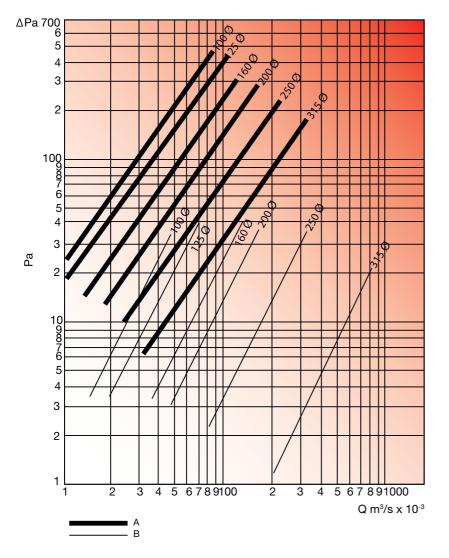
Order example

SF, 160
 Explanation
 SF = Type of filterholder (incl. filter)
 160 = Connection diameter



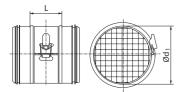
Duct filters

Pressure drop graphs



List of symbols

- A = Filterholder + filter
- B = Filterholder without filter
 DPa = Pressure loss in Pa
- Q = Air volume given in $m^3/s \times 10^{-3}$



Dimensions		
SF	L [mm]	Ød1 [mm]
100	65	100
125	65	125
160	65	160
200	65	200
250	65	250
315	65	315