

BULK SOLIDS HANDLING EQUIPMENT

SILO VENTING FILTERS

Silo venting filters-SILOR-Series

Round exhaust filter made of stainless steel (sealing frame is made of surface-treated carbon steel). The filter has a flanged housing that can be fixed in the silo with 24 bolts

Venting Filters

SILOR



Feature	Function	– Advantage
Standard Stainless Steel Body	Resistance to Corrosion	Reduced Maintenance Costs Due to Increased Durability
High Quality Filter Media	High Filtration Efficiency	Lower Dust Emission
Push-Fit Filter Elements	No tools for cartridge maintenance needed (no loss of hardware)	Lower Maintenance Costs
Maintenance Height = 1,150mm (3.8 ft)	Easy Maintenance	Increased Work Safety - Reduced Maintenance Costs
Easy opening system with hinged cover	Easy Maintenance	Reduced Maintenance Costs

Code

SILOR	0	3	E
Dust collector	Filter surface	Series	Body material
SILOR	0: 24m ²	3	E: SUS430 2: SUS304 4: SUS316



Specification data

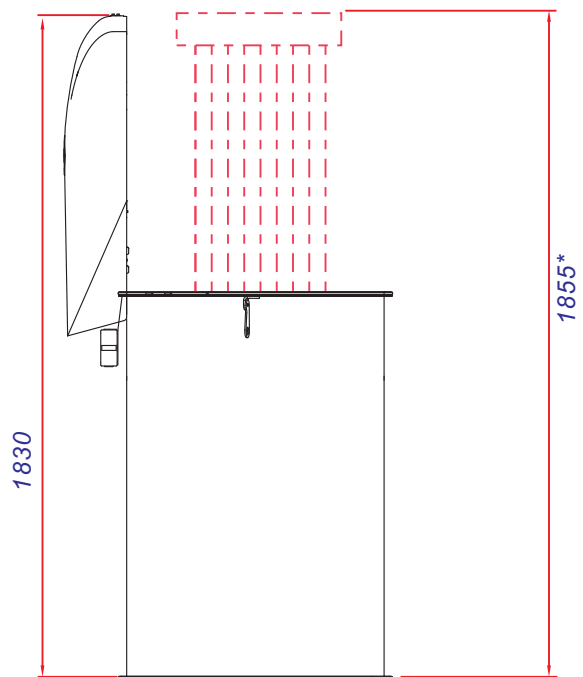
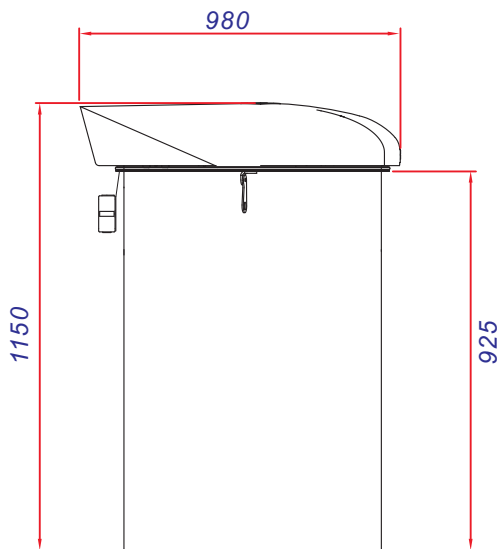
CODE	BODY Ø mm [in]	Filter surface m ² [sq ft]	Air consumption Nm ³ /h	Max. height when closed mm [in]	Max. height when open mm [in]	Weight kg [lb]
SILOR03E	800 [31.5]	24.5 [264]	4.5	1,100 [43.3]	1,850 [72.8]	79 [174]
SILAB24E	800 [31.5]	24.5 [264]	4.5	1,100 [43.3]	1,850 [72.8]	79 [174]
SILAB14E	800 [31.5]	14.0 [150]	2.5	1,100 [43.3]	1,850 [72.8]	68 [150]

Dimensions in mm

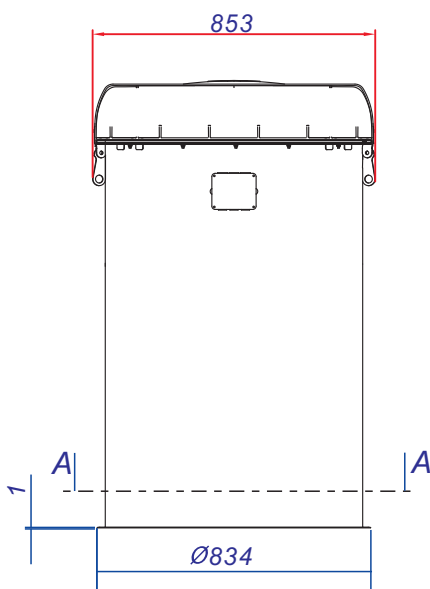
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DESCRIPTION AND TECHNICAL CHARACTERISTICS

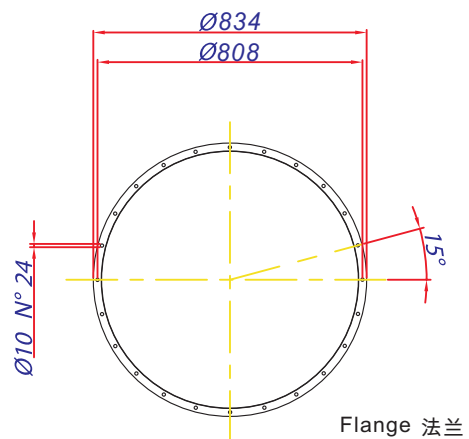
Overall Dimensions



*Only for maintenance



Sez A-A



Dimensions in mm