



Model 259

VACUUM FILTER/RECEIVER

NOL-TEC vacuum filter/receivers effectively contain dust generated by pressure or vacuum pneumatic conveying systems.

STANDARD FEATURES:

- Heavy-duty continuous welded construction
- Vacuum design - 17" Hg
- Venturi reverse jet cleaning
- Continuous cleaning pressure differential
- Cartridge filters
- Quick-release filter clamps
- Solid state electronic timer
- Large access door
- Bottom grid
- Magnehelic gauge

OPTIONAL FEATURES:

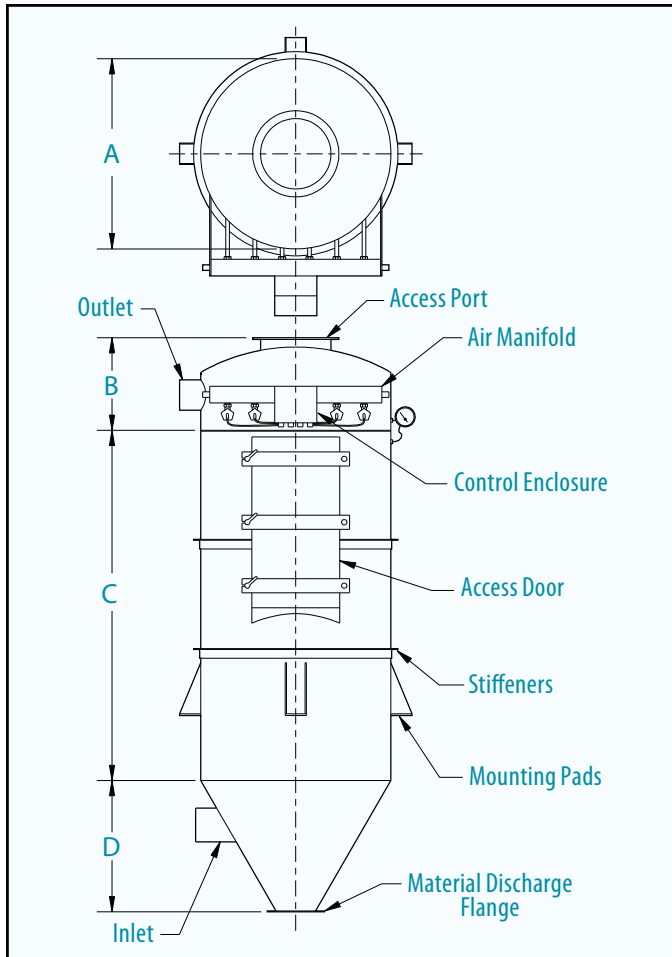
- Stainless steel construction

OPTIONAL FEATURES: (continued)

- Bag filters
- Variety of filter media materials
- Second access door
- Cone aeration and damper valve
- Explosion-proof design
- High-temperature design

SPECIFICATIONS:

- **Air:** Clean and dry at correct pressure dew point; 80 PSIG minimum
- **Electrical:** 110-120V; 50-60Hz
- **Temperature:** Timer 40° F - 150° F; Polyester bags 270° F; Polyester cartridge & urethane ends 200° F



Specifications subject to change without notice.

VACUUM/FILTER RECEIVER								
MODEL NUMBER	CARTRIDGE FILTER AREA (ft ²)	BAG FILTER AREA (ft ²)	A	B	C	D	SCFM @ 100 PSIG	SHIP WEIGHT (lbs)
36-FR-*-9	180	41	2' 6"	1' 9"	4'	1' 7"	4.1	625
60-FR-*-9	270	68	2' 6"	1' 9"	6'	1' 7"	4.5	750
84-FR-*-9	540	95	2' 6"	1' 9"	8'	1' 7"	5	875
60-FR-*-14	420	105	3'	1' 10"	6'	2'	5.5	900
84-FR-*-14	840	147	3'	1' 10"	8'	2'	5.8	1,050
60-FR-*-18	540	135	3' 6"	1' 11"	6'	2' 5"	6	1,100
84-FR-*-18	1,080	189	3' 6"	1' 11"	8'	2' 5"	6.5	1,300
60-FR-*-24	720	180	4'	2'	6'	2' 11"	6.7	1,325
84-FR-*-24	1,440	252	4'	2'	8'	2' 11"	7	1,550
60-FR-*-32	960	240	4' 6"	2' 1"	6'	3' 4"	7.5	1,650
84-FR-*-32	1,920	336	4' 6"	2' 1"	8'	3' 4"	7.8	1,825
60-FR-*-38	1,140	285	5'	2' 2"	6'	3' 9"	8	1,850
84-FR-*-38	2,280	399	5'	2' 2"	8'	3' 9"	8.5	2,225
60-FR-*-46	1,380	345	5' 6"	2' 3"	6'	4' 2"	9	2,100
84-FR-*-46	2,760	483	5' 6"	2' 3"	8'	4' 2"	9.5	2,500
60-FR-*-54	1,620	405	6'	2' 4"	6'	4' 8"	10.6	2,450
84-FR-*-54	3,240	567	6'	2' 4"	8'	4' 8"	11	2,850
60-FR-*-62	1,860	465	6' 6"	2' 4"	6'	5' 2"	11.5	3,025
84-FR-*-62	3,720	654	6' 6"	2' 4"	8'	5' 2"	12	3,350
60-FR-*-70	2,100	525	6' 6"	2' 4"	6'	5' 2"	13.5	3,700
84-FR-*-70	4,200	735	6' 6"	2' 4"	8'	5' 2"	14	4,050
60-FR-*-86	2,580	645	7' 6"	3' 8"	6'	6' 2"	15	4,540
84-FR-*-86	5,160	903	7' 6"	3' 8"	8'	6' 2"	15.5	4,900
60-FR-*-99	2,970	742	8'	3' 6"	6'	6' 8"	17	5,550
84-FR-*-99	5,940	1,040	8'	3' 6"	8'	6' 8"	17.5	6,000

*C=Cartridge filter media; B=Bag filter media (Cartridge standard.)

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