


THE **NOL-TEC** VACUUM/FILTER RECEIVER IS AN EFFECTIVE METHOD OF FILTERING DUST LADEN AIR GENERATED BY ANY POSITIVE OR NEGATIVE PNEUMATIC CONVEYING SYSTEM.

### STANDARD FEATURES

- Venturi, reverse jet cleaning;
- Vacuum design - 0,6 Bar;
- Quick release filter clamps;
- Solid state electronic timer;
- Large access door;
- Heavy-duty, continuous welded construction;
- Continuous cleaning, pressure differential;
- Bottom grid;
- Magnehelic gauge;
- Cartridge filters.

### OPTIONAL FEATURES

- Bag style filters;
- Variety of filter media materials;
- Second access door;
- Explosion proof design;
- Cone aeration;
- Stainless construction AISI 304/316;
- High temperature design;
- ATEX design 94/9/CE; 
- Cone aeration.

### SPECIFICATIONS

- Air:
  - Clean and dry at correct pressure dew point;
  - 5,5 bar minimum.
- Electrical: 110-120 V, 50/60 Hz
- Temperature:
  - Timer: 4 °C to 65 °C;
  - Polyester bags: 132 °C;
  - Polyester cartridge and urethane ends: 93 °C.

Model no.	Cartridge Filter Area [m <sup>2</sup> ]	Bag Filter Area [m <sup>2</sup> ]	A [mm]	B [mm]	C [mm]	D [mm]	m <sup>3</sup> /h a 6 Bar	Ship Wt. [Kg]
36-FR-*-9	16.7	3.8	760	534	1220	483	6.9	284
60-FR-*-9	25	6.3	760	534	1830	483	7.6	340
84-FR-*-9	50	8.8	760	534	2440	483	8.5	397
60-FR-*-14	39	9.75	914	558.8	1830	609.6	9.4	408
84-FR-*-14	78	13.65	914	558.8	2440	609.6	9.9	476
60-FR-*-18	50	12.5	1070	584	1830	737	10.2	499
84-FR-*-18	100	17.5	1070	584	2440	737	11	589
60-FR-*-24	67	16.7	1220	610	1830	889	11.4	601
84-FR-*-24	134	23.5	1220	610	2440	889	11.9	702
60-FR-*-32	89	22.3	1370	635	1830	1016	12.8	748
84-FR-*-32	178	31.2	1370	635	2440	1016	13.3	827
60-FR-*-38	106	26.5	1520	660	1830	1143	13.6	839
84-FR-*-38	211	37	1520	660	2440	1143	14.5	1009
60-FR-*-46	128	32	1670	686	1830	1270	15.3	953
84-FR-*-46	256	44.8	1670	686	2440	1270	16.2	1134
60-FR-*-54	150	37.6	1830	711	1830	1422	18	1111
84-FR-*-54	301	52	1830	711	2440	1422	18.7	1293
60-FR-*-62	172	43	2000	711	1830	1575	19.6	1370
84-FR-*-62	315	60	2000	711	2440	1575	20.4	1520
60-FR-*-70	195	49	2000	711	1830	1575	23	1680
84-FR-*-70	390	68	2000	711	2440	1575	23.8	2060
60-FR-*-86	240	60	2300	1118	1830	1880	25.5	2222
84-FR-*-86	479	84	2300	1118	2440	1880	26.4	2520
60-FR-*-99	275	69	2440	1067	1830	2030	28.9	2515
84-FR-*-99	551	97	2440	1067	2440	2030	29.8	2722

\* - Cartridge standard  
\* C - Cartridge filter media (Example: 36-FR-C-9)  
\* B - Bag filter media (Example: 36-FR-B-9)