

ViroLite

One-way, one-stage air filters with and without a housing



The ViroLite are very reliable one-stage air cleaners completely disposable. The ViroLite air cleaners are rigid, suitable for severe pulsation applications (two and three cylinder engines).

The ViroLite air cleaners are lightweight and compact designed, easy to install (self-supporting) and can be fitted vertically or horizontally. This air cleaner maintains an efficiency of 99.9 % but with economical replacement cost compared to the two-stage air cleaners.

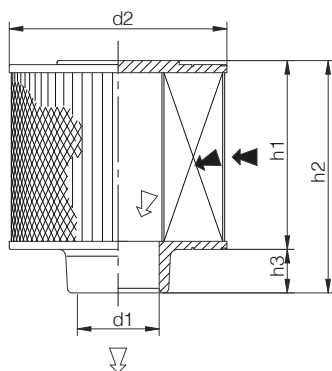
Applications

ViroLite is suitable for the light-duty applications:

- Marine engines
- Air compressors
- Forklift truck
- Generator sets
- High pulsating small engines

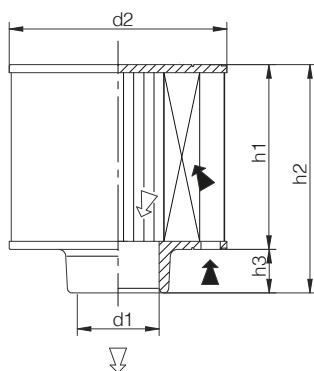
Air filters FE series rigid

TYPE A

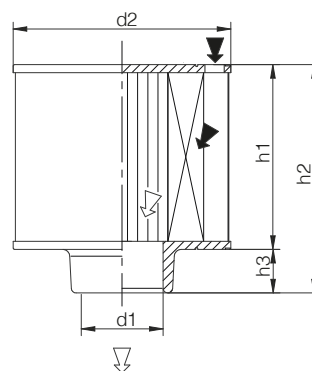


TYPE B

Medium Duty



TYPE C



Technical Data

TEMPERATURE OF WORK -35 °C +85 °C (With peaks of + 100 °C)

Code	Type	Air flow m ³ /min	Dimensions in mm				
			d1	d2	h1	h2	h3
DL-1891900	B	3	45	140	102	137	35
DL-1771000	B	3,2	51	165	102	136	34
DL-1733200 *	C	5,3	51	165	229	263	34
DL-1733000	B	4,7	57	165	127	161	34
DL-1760400	A	7	62	112	100	123	20
DL-1733300	B	5,1	64	216	102	136	34
DL-1733100	B	8	64	216	165	199	34
DL-1760600	A	10	76	132	125	147	19
DL-1655000	A	12,5	76	217	280	314	34
DL-1685900 *	A	12,5	76	217	280	314	34
DL-1732900	B	7,5	76	216	241	276	34
DL-1609700	A	12,2	77	160	139	165	26
DL-1782300	B	10	100	267	152	186	34
DL-1656000	A	19,5	101	217	280	314	34
DL-1686200 *	A	19,5	101	217	280	314	34
DL-1614100	A	21,6	101	266	267	300	33
DL-1686400 *	A	21,6	101	266	267	300	33
DL-1716300 *	A	21,6	101	266	229	261	33
DL-1733500	B	16	102	267	267	300	34
DL-1659700	A	30	127	316	228	262	30
DL-1575100 *	A	30	127	316	228	262	30
DL-1733600	B	23,6	127	317	279	312	33
DL-1711400 *	A	40	150	196	260	298	38
DL-1711100	A	60	200	316	400	443	43
DL-2014700	A	109	250	420	430	480	50

* Oiled for marine applications

The nominal air flow has been calculated at 200 mm H₂O of pressure drop.



Properties

- Suitable for high-pulsation applications
- One-way single-stage air filter
- The optional solution instead of a two-stage air filter
- Direct installation without a mounting bracket
- Can be fitted in any position
- Filter efficiency (8µm) of 99.9% (ISO5011)
- Operating temperature range of -35°C to +85°C with peaks of +100°C
- Volume flow range from 3.0 m³/min to 60 m³/min (20mbar)
- Beside normal range we can resize the filters according customer needs on request

