

INDUSTRIES LIMITED I

FEATURES

- Very strong metal header frame
- Long life
- Airtight header
- Low Pressure drops
- Stock sizes available for quick delivery

CONSTRUCTION

- The filter media is thermally bonded, non-woven, non-toxic synthetic fibre.
- Strong airtight header frame for trouble free use and ease of maintenance.
- · Special bend at pocket inlet to prevent media disintegration.
- Distance ribbon to guarantee space between the pockets.
- All filter pockets have strings of glue to cover the sewing
- · Controlled media spacing means long life and low pressure drops.



APPLICATIONS

The Type 14 Bag Filters are medium to high efficiency filters which benefit installations by combining high air-cleaning efficiencies with a long filter life.

There is a range of efficiencies to choose from, designed to:

- · Achieve high levels of air cleanliness required in the manufacture of many products.
- · Protect equipment in air-conditioning plants, computer suites and gas turbine intake equipment.

The air cleaned by these filters benefits people, processes and equipment.

Rating	Efficiency
F5	>40%<50%
F6	>55%<65%
F7	>80%<85%
F8	>90%<95%

PACKAGING

All panel filters are packed in secure corrugated cardboard cartons, tape sealed for protection against dust and other contaminants. All parcels are marked with international handling symbols. Filters are packed 3 or 4 to the carton depending on header size and pocket depth. Individual filters are protected with wrapper bands.

Size (W \times H \times D) mm	Filter Grade EN 779	Number of pockets	Media Surface Area m ²	Airflow/Pressure Drop m³/hr/Pa	Unit Weight kg
$592 \times 592 \times 600$	F5	6	4.7	3400/55	2.4
$592\times592\times380$	F5	6	2.9	2700/70	2.0
$287 \times 592 \times 600$	F5	3	2.3	1700/55	1.5
$287\times592\times380$	F5	3	1.5	1350/70	1.3
$592 \times 592 \times 600$	F6	6	4.7	3400/70	2.4
$592\times592\times380$	F6	6	2.9	2700/95	2.0
$287 \times 592 \times 600$	F6	3	2.3	1700/70	1.5
$287\times592\times380$	F6	3	1.5	1350/95	1.3
$592 \times 592 \times 600$	F7	6	4.7	2700/105	2.4
$592\times592\times380$	F7	6	2.9	2150/135	2.0
$287 \times 592 \times 600$	F7	3	2.3	1350/115	1.5
$287\times592\times380$	F7	3	1.5	1100/145	1.3
$592 \times 592 \times 600$	F8	6	4.7	2700/175	2.4
592 × 592 × 380	F8	6	2.9	2150/220	2.0
$287 \times 592 \times 600$	F8	3	2.3	1350/170	1.5
$287\times592\times380$	F8	3	1.5	1100/215	1.3

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