

# IF COL (REPLACEMENT COLUMBUS FILTER)

Feature: High dirt load

## APPLICATIONS

- Spray booths.

## ADVANTAGES

- Available to size.
- Long service life.
- Also available in high capacity version. 100% combustible.

## CHARACTERISTICS

- Medium: kraft + synthetic.
- End resistance: 150Pa.
- Maximum temperature: 70 °C. Relative humidity 100% .



DESCRIPTION	WIDTH MM	LENGTH IN MTR	THICKNESS IN MM	AREA M2	SKY-FLOW RATE M3/H	ΔP PA	DUST COLLECTION CAPACITY KG/M2	NUMBER OF LAYERS
<b>Prefilter</b>	500	12	16	6	2700	7,5	8-9	5 force
<b>Prefilter</b>	600	12	16	7,2	2700	7,5	8-9	5 force
<b>Prefilter</b>	1070	12	16	12,8	2700	7,5	8-9	5 force
<b>Standard</b>	500	10/12	16	6	2700	8	4-6	6 force
<b>Standard</b>	600	10/12	16	7,2	2700	8	4-6	6 force
<b>Standard</b>	700	10/12	16	8,4	2700	8	4-6	6 force
<b>Standard</b>	800	10/12	16	9,6	2700	8	4-6	6 force
<b>Standard</b>	1000	10/12	16	12	2700	8	4-6	6 force
<b>Standard</b>	1070	10/12	16	12,8	2700	8	4-6	6 force
<b>High capacity</b>	500	12	25	6	2700	8	8	8 force
<b>High capacity</b>	600	12	25	7,2	2700	8	8	8 force
<b>High capacity</b>	700	12	25	8,4	2700	8	8	8 force
<b>High capacity</b>	750	12	25	9	2700	8	8	8 force
<b>High capacity</b>	800	12	25	9,6	2700	8	8	8 force
<b>High capacity</b>	1150	12	25	12,8	2700	8	8	8 force
<b>IF supra HC</b>	500	12	25	6	2700	23	12-15	7 force *
<b>IF supra HC IF</b>	600	12	25	7,2	2700	23	12-15	7 force *
<b>supra HC IF</b>	700	12	25	8,4	2700	23	12-15	7 force *
<b>supra HC IF</b>	750	12	25	9	2700	23	12-15	7 force *
<b>supra HC IF</b>	800	12	25	9,6	2700	23	12-15	7 force *
<b>supra HC IF</b>	1150	12	25	13,8	2700	23	12-15	7 force *
<b>supra II IF</b>	500	12	16	6	2700	30	6-8	5 force *
<b>supra II</b>	1150	12	16	13,8	2700	30	6-8	5 force *

\*Also has 1 synthetic layer.