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MODULAR FILTER
UNIT FOR DUST
APPLICATIONS



NEW
Filter STAR BAG
Patent pending



icon

For a cleaner future



THE COMPACT DUST EXTRACTION AND FILTRATION UNIT MODEL **ICON** IS THE MOST FLEXIBLE, TECHNICAL AND PRACTICAL SOLUTION FOR DUST EXTRACTION, EQUIPPED WITH THE ADVANCED STAR BAG POLYESTER CLASS M FILTERS WITH **DOUBLE FILTER SURFACE AREA** AND VERY HIGH FILTRATION EFFICIENCY.

INTEGRATED CENTRIFUGAL FAN

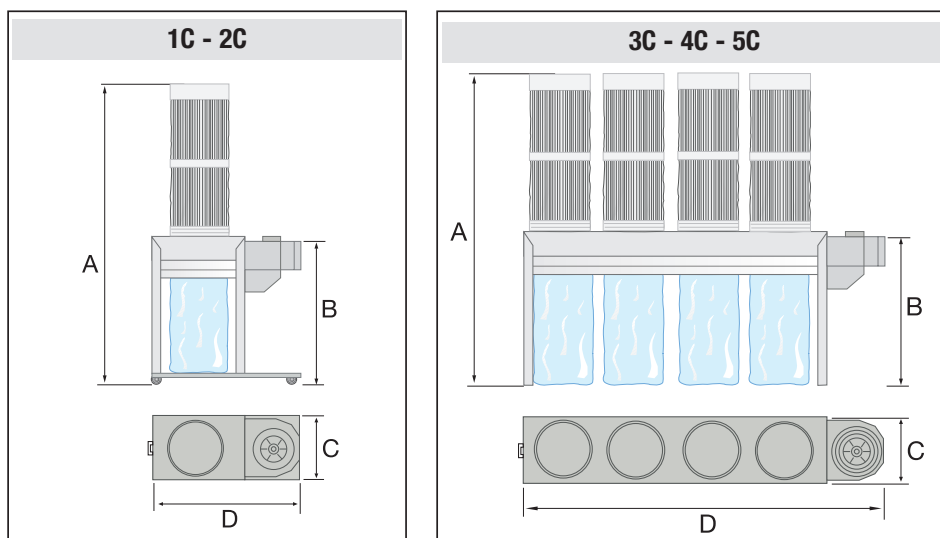
QUICK, SIMPLE AND EASY INSTALLATION

REDUCED INSTALLATION COSTS

PLUG & PLAY SOLUTION

QUICK AND EASY MAINTENANCE

OVERALL DIMENSIONS



mm - inch

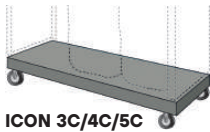
	A	B	C	D
ICON 1C	2740 - 107,9	1305 - 51,4	700 - 27,5	1350 - 53,2
ICON 2C	2740 - 107,9	1305 - 51,4	700 - 27,5	1750 - 68,9
ICON 3C	2630 - 103,6	1200 - 47,3	700 - 27,5	2400 - 94,5
ICON 4C	2630 - 103,6	1200 - 47,3	700 - 27,5	3000 - 118,2
ICON 5C	2630 - 103,6	1200 - 47,3	700 - 27,5	3600 - 141,8

TECHNICAL FEATURE

	MAXIMUM AIR FLOW	NOMINAL AIR FLOW	AVAILABLE STATIC INLET PRESSURE	POWER	INTAKE OPENING	NUMBER OF COLLECTING BAG	FILTERING SURFACE	WEIGHT
	m ³ /h - cfm	m ³ /h - cfm	mmH ₂ O	kW - HP	Ø mm - inch	Ø 500 mm H 1500 mm Ø 19.7 inch H 59 inch	m ² - sq.ft	Kg - lb
ICON 1C/1,5	2000 - 1177	1800 - 1059	105	1,5 - 2	200 - 7,08	1	4,8 - 51	75 - 165
ICON 1C/2,2	2500 - 1471	2200 - 1295	120	2,2 - 3	200 - 7,08	1	4,8 - 51	78 - 172
ICON 2C/2,2	3000 - 1765	2500 - 1471	105	2,2 - 3	220 - 8,66	2	9,6 - 103	99 - 218
ICON 2C/3	3500 - 2060	3000 - 1766	125	3 - 4	220 - 8,66	2	9,6 - 103	105 - 231
ICON 3C/3	3500 - 2060	3100 - 1825	115	3 - 4	250 - 9,84	3	14,4 - 155	130 - 287
ICON 3C/4	4500 - 2648	4000 - 2354	115	4 - 5,5	250 - 9,84	3	14,4 - 155	135 - 297
ICON 4C/4	5000 - 2942	4300 - 2531	115	4 - 5,5	280 - 11,02	4	19,2 - 206	168 - 337
ICON 4C/5,5	5500 - 3237	4500 - 2649	130	5,5 - 7,5	280 - 11,02	4	19,2 - 206	174 - 383
ICON 5C/5,5	6000 - 3531	5000 - 2943	120	5,5 - 7,5	315 - 12,40	5	24 - 258	212 - 467
ICON 5C/7,5	6500 - 3825	6200 - 3649	112	7,5 - 10	315 - 12,40	5	24 - 258	223 - 492

Values on this catalogue are indicative and can be subject to modification and improvements.
CORAL reserves the right to change them without previous advice.

OPTIONAL



ICON 3C/4C/5C

WHEELED VERSION TOTAL PAINTING



DEFLECTORS



SHUTTERS



FLEXIBLE HOSE



FIL CARTRIDGES



STAR BAG
COL 200B
L-Class
110 folds



Fan

Setting damper

Transparent plastic collection bags

CE rules thermal switch

Base complete with wheels for version 1C-2C
optional for version 3C-4C-5C