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MODULAR FILTER
UNIT FOR DUST
APPLICATIONS



NEW
Filter STAR BAG
Patent pending



icon

For a cleaner future

INTEGRATED CENTRIFUGAL FAN

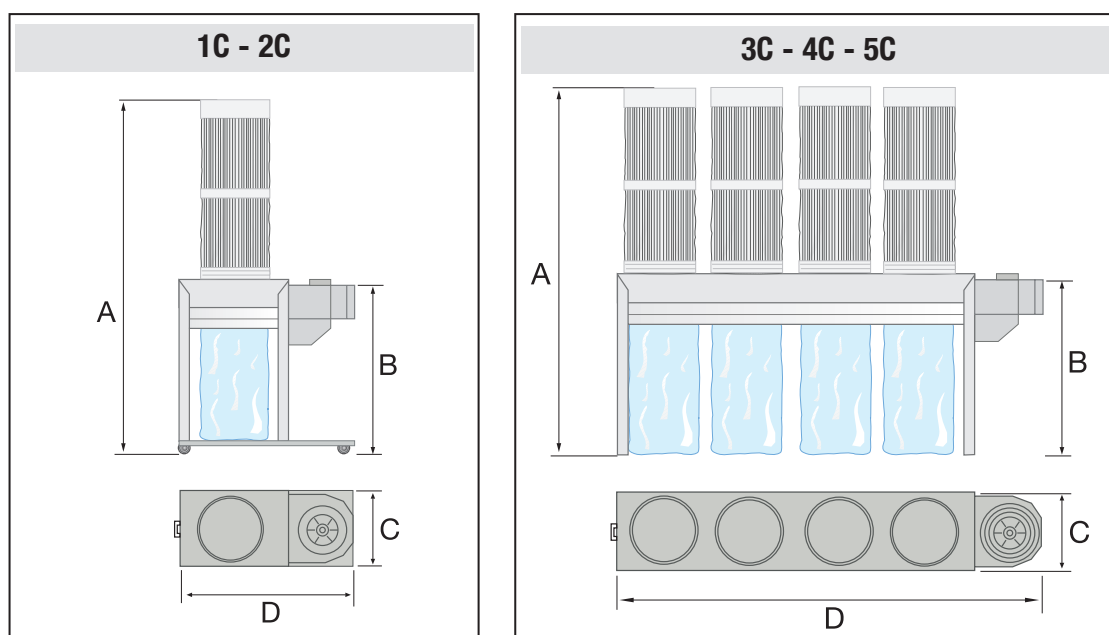
QUICK, SIMPLE AND EASY INSTALLATION

REDUCED INSTALLATION COSTS

PLUG & PLAY SOLUTION

QUICK AND EASY MAINTENANCE

OVERALL DIMENSIONS



mm - inch

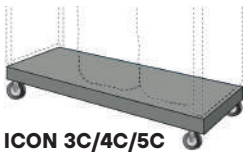
	A	B	C	D
ICON 1C	2740 - 107,9	1305 - 51,4	700 - 27,5	1350 - 53,2
ICON 2C	2740 - 107,9	1305 - 51,4	700 - 27,5	1750 - 68,9
ICON 3C	2630 - 103,6	1200 - 47,3	700 - 27,5	2400 - 94,5
ICON 4C	2630 - 103,6	1200 - 47,3	700 - 27,5	3000 - 118,2
ICON 5C	2630 - 103,6	1200 - 47,3	700 - 27,5	3600 - 141,8

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	180 - 7,08	1	4,8 - 51	75 - 165
ICON 1C/2,2	2500 - 1471	2200 - 1295	120	2,2 - 3	180 - 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 PAITING



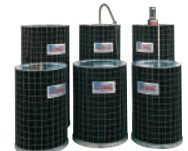
DEFLECTORS



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

For a cleaner future



Coral's goal is to make sure that people of today and tomorrow live in a healthier, more balanced and sustainable world, starting within the workplace. Both our health and the future of our planet depend on the preservation of the air we breathe, and it is important that this awareness is also being raised within the industry sector.



CORAL s.p.a.

Corso Europa, 597
10088 Volpiano (Torino)
ITALY

p.: +39 011 98.22.000
coral@coral.eu

coral.eu



Weltweite CORAL-Unternehmen:

ITALIA MILANO TORINO VICENZA BOLOGNA	p.: +39 02 95.30.1003 p.: +39 011 99.80.141 p.: +39 0444 34.93.98 p.: +39 051 69.26.335
FRANCE LYON PARIS POITIERS	p.: +33 4 74 944 562 p.: +33 1 60 868 069 p.: +33 5 49 379 596
GERMANY LEVERKUSEN	p.: +49 2171 3664067
UNITED KINGDOM LITTLEBOROUGH ROCHDALE	p.: +44 1706 377344
MIDDLE EAST DUBAI UAE	p.: +971 56 1028130
INDIA BANGALORE	p.: +91 734 888 2333 - 2777
SINGAPORE SINGAPORE	p.: +65 88338991
U.S.A. HOUSTON, TX	p.: +1 480 796 5352



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