



MUNKEBO

*Ventilation systems  
for "normal dust" and  
"problem dust"*



MUNKEBO

Munkebo Clemco A/S

Smedeloekken 5-7  
DK 5330 Munkebo

Tel. +45 65 97 43 80  
Fax +45 65 97 47 45

[www.munkebo.com](http://www.munkebo.com)  
[info@munkebo.com](mailto:info@munkebo.com)

Baltzer Reklame & Grafik

**Dust Collectors  
for fixed  
Installations**

**CLEMCO**

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## “Normal Dust”

Technical Data	MB-2000 D/ MBX-18	MB-3500 D/ MBX-37	MB-6000 B/ MBX-60	MB-7500 B/ MBX-78	MB-10000 B/ MBX-104	MB-15000 B/ MBX-156	MB-20000 B/ MBX-195	MB-25000 B/ MBX-234	MB-30000 B/ MBX-312	MB-35000 B/ MBX-351	MB-40000 B/ MBX-390	MB-45000 B/ MBX-468	MB-50000 B/ MBX-507
Centrifugal fan	MB-2000 D	MB-3500 D	MB-6000 B	MB-7500 B	MB-10000 B	MB-15000 B	MB-20000 B	MB-25000 B	MB-30000 B	MB-35000 B	MB-40000 B	MB-45000 B	MB-50000 B
Filter area, m <sup>2</sup>	18	37	60	78	104	156	195	234	312	351	390	468	507
Length (L)	2295	2325	3850	3850	4350	4820	5545	6220	7050	7870	8725	9725	10225
Width (W)	850	1450	1450	1450	1450	2100	2100	2100	2100	2150	2150	2150	2150
Height (H)	2635	2745	2995	2995	2820	3110	3110	3110	3110	3110	3110	3110	3110
Filter inlet (D)	ø160	ø200	ø355	ø355	ø450	ø500	ø600	ø600	ø600	650 x 1020	650 x 1020	650 x 1020	650 x 1020
Weight (kg)	310	570	950	955	1130	1570	1875	2350	2795	3045	3370	3920	4120
Filter type	Cartridge												
Filter material	NA-803-0, Polyester												
Filter cleaning	Automatically by compressed air jet pulse, including after cleaning sequence												
Filter inspection	From clean air side												
Filter change	From clean air side												
Dust emission	Less than 5 mg/m <sup>3</sup> exhaust air												
Dust discharge	Manually by butterfly valve into dust bag or bin (not included in standard scope of supply)												

## “Problem Dust”

(Problem dust like glass-beads, alu oxide etc.)

Technical Data	MB-2000 D/ MBX-37A	MB-3500 D/ MBX-60A	MB-6000 B/ MBX-104A	MB-10000 B/ MBX-156A	MB-15000 B/ MBX-234A	MB-20000 B/ MBX-312A	MB-25000 B/ MBX-390A	MB-30000 B/ MBX-507A	MB-35000 B/ MBX-585A	MB-40000 B/ MBX-663A	MB-45000 B/ MBX-741A	MB-50000 B/ MBX-858A
Centrifugal fan	MB-2000 D	MB-3500 D	MB-6000 B	MB-10000 B	MB-15000 B	MB-20000 B	MB-25000 B	MB-30000 B	MB-35000 B	MB-40000 B	MB-45000 B	MB-50000 B
Filter area, m <sup>2</sup>	37	60	104	156	234	312	390	507	585	663	741	858
Length (L)	2325	2825	4350	4350	5820	7045	8220	9550	10870	12225	13225	14725
Width (W)	1450	1450	1450	2100	2100	2100	2150	2150	2150	2150	2150	2150
Height (H)	2745	2995	2820	3110	3110	3110	3110	3110	3110	3110	3110	3110
Filter inlet (D)	ø160	ø200	ø355	ø450	ø500	ø600	650 x 1020	650 x 1020	650 x 1020	650 x 1020	650 x 1020	650 x 1020
Weight (kg)	500	800	1075	1420	1970	2475	3150	3795	4245	4770	5320	5920
Filter type	Cartridge											
Filter material	NA-803-0, Polyester - antistatic or Teflon coated											
Filter cleaning	Automatically by compressed air jet pulse, including after cleaning sequence											
Filter inspection	From clean air side											
Filter change	From clean air side											
Dust emission	Less than 5 mg/m <sup>3</sup> exhaust air											
Dust discharge	Manually by butterfly valve into dust bag or bin (not included in standard scope of supply)											

All Munkebo dust collectors are equipped with high quality filter cartridges

