FUME EXTRACTORS



MFE-HD + Armotech	MFE + Armotech	PFE
99900232	99900235	99900230
MFE-HD + Armoflex	**MFE + Armoflex**	
99900233	99900231	

	MFE - HD Mobile fume extractor Heavy Duty	MFE Mobile fume extractor	PFE Portable fume extractor
Input Voltage (1ph)	**230**V **50**Hz	**230**V **50**Hz	**230**V **50**Hz
Hose	**Rigid - ARMOTECH 160/3** **Flexible - ARMOFLEX 160/3**	**Rigid - ARMOTECH 160/3** **Flexible - ARMOFLEX 160/3**	**Flexible**
Hose Ø	**160** mm	**160** mm	**55** mm
Hose Length	**3000** mm	**3000** mm	**2000** mm
Motor Power	**1,1** KW	**1,1** KW	**1,1** KW
Airflow	**2500** m³/h	**2500** m³/h	**250** m³/h
Extraction Capacity	**1480** m³/h	**1400** m³/h	**110** m³/h
Filter Type	**HEPA** Filter Light-Medium Duty Cycle	**HEPA** Filter Light-Medium Duty Cycle	**3 Stage Filter** Antispark filter Cartridge filter Active Carbon Filter
Filtration Efficiency	**99.5**%	**99**%	**99**%
Noise Level	<= **70** dBA	**74** dBA	**72** dBA
Dimensions (LxWxH)	**600x800x1200** mm (without arm)	**1100x523x830** mm (without arm)	**520x255x470** mm (without arm)
Box (LxWxH)	**1200x1050x800** mm	**1560x550x1200** mm	**800x600x4 50** mm
Weight box/net	**130/105** Kg	**115/85** Kg	**23/20** Kg

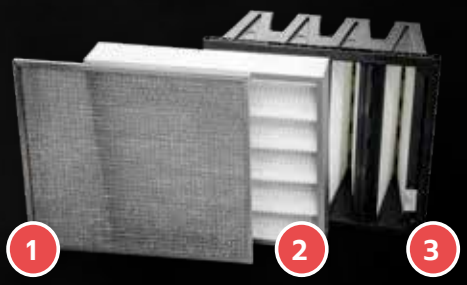
FILTERING SECTION AND CONFIGURATIONS

MFE-HD



FILTERING SECTION

1	99900239	**METALLIC FILTER CELL** **Material:** Aluminum fiber **Regeneration:** washable	**Dim.:** 485x592x12 mm
2	99900240	**CORRUGATED FILTER CELL** **Material:** Polyester fiber **Regeneration:** by Shaking	**Dim.:** 490x592x98 mm
3	99900238	**RIGID HEPA MICROFIBER** **Material:** Glass fiber EU12 **Regeneration:** NO (needs replacement)	**Dim.:** 490x592x592 mm



CONFIGURATIONS

Fume Extractor also available with
Aspiratore fumo disponibile anche con
ARMOFLEX 160/3

code **99900233**



OPTIONAL



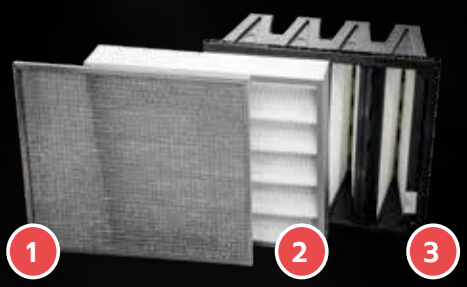
ACTIVATED CARBON FILTER
Dimens.: **292**x**648**x**48** mm
99900241

MFE



FILTERING SECTION

1	99900236	**METALLIC FILTER CELL** **Material:** Aluminum fibe **Regeneration:** washable	**Dim.:** 485x485x12 mm
2	99900237	**CORRUGATED FILTER CELL** **Material:** Polyester fiber **Regeneration:** by Shaking	**Dim.:** 490x592x48 mm
3	99900238	**RIGID HEPA MICROFIBER** **Material:** Glass fiber EU12 **Regeneration:** NO (needs replacement)	**Dim.:** 490x592x592 mm



CONFIGURATIONS

Fume Extractor also available with
Aspiratore fumo disponibile anche con
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code **99900231**



PFE



FILTERING SECTION

1	99900242	Anti-sparks metallic filter	**Dim.:** 240x337x12 mm
2	99900243	Filter cartridge - efficiency 99%	**Dim.:** Ø 195mm · L=28 mm
3	99900244	Carbon filter	**Dim.:** 240x292 mm

