

# EF Extraction arm with extension crane



## Description

Extraction unit that is suitable for the wide range of applications where the extraction and removal of welding fumes and fine dust at source is required. Extension crane increases reach area of the unit and provides additional mounting options for larger working areas.

## Industries and applications

- Metalwork
- Automotive
- Precision engineering
- Shipbuilding

## Features

- free flow ducts
- reliable extension crane support
- wide selection of different types
- built-in damper
- robust design
- built in light and fan start/stop options

## Article numbers / Technical characteristics

Article №	Model	Reach area, m	Ø Diameter, mm	Recommended airflow, m³/h	Installation height, m
5365	EF-M-1520	3	160	1000-1200	2
5366	EF-M-1520-L	3			2
5367	EF-M-1530	4			2-3
5368	EF-M-1530-L	4			2-3
5369	EF-M-2520	4			2
5370	EF-M-2520-L	4			2
5371	EF-M-2530	5			2-3
5372	EF-M-2530-L	5			2-3
5373	EF-M-3520	5			2
5374	EF-M-3520-L	5			2
5375	EF-M-3530	6			2-3
5376	EF-M-3530-L	6			2-3
5377	EF-M-4520	6			2
5378	EF-M-4520-L	6			2
5379	EF-M-4530	7			2-3
5380	EF-M-4530-L	7			2-3
5080	EF-M-4540	8	2-3		

## Delivery set / Mountings

Model	Beam length, m	Delivered with
EF-M-1520	1,5	support beam; extraction arm with round funnel; connection hose (Ø160); 2 x hose clamp (Ø160);
EF-M-1530	1,5	
EF-M-2520	2,5	
EF-M-2530	2,5	
EF-M-3520	3,5	
EF-M-3530	3,5	
EF-M-4520	4,5	
EF-M-4530	4,5	
EF-M-4540	4,5	
EF-M-1520-L	1,5	
EF-M-1530-L	1,5	
EF-M-2520-L	2,5	
EF-M-2530-L	2,5	
EF-M-3520-L	3,5	
EF-M-3530-L	3,5	
EF-M-4520-L	4,5	
EF-M-4530-L	4,5	

## Pressure drop diagramm

