

SmartMaster

Compact basic unit for occasional use

Applications

- » Also suitable for high alloy steel
- » Low amounts of smoke/dust
- » Occasional use

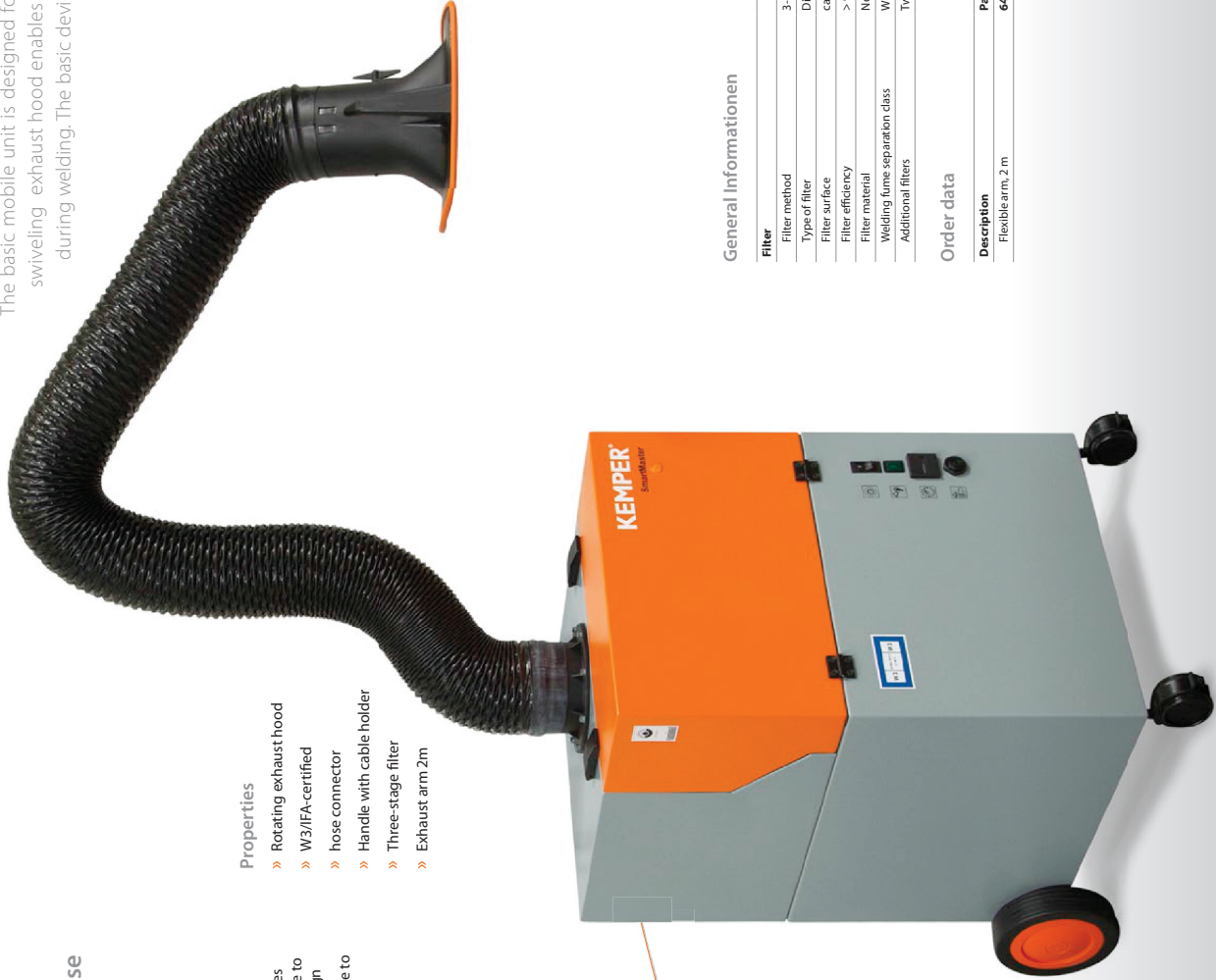
Benefits

- » Exhaust arm requires less adjustment due to exhaust hood design
- » Increased safety due to filter monitoring
- » Flexible use with hose connection

Properties

- » Rotating exhaust hood
- » W3/IFA-certified hose connector
- » Handle with cable holder
- » Three-stage filter
- » Exhaust arm 2m

The basic mobile unit is designed for occasional use with low amounts of dust. The rotating and swiveling exhaust hood enables use in a 360-degree radius and ensures only few adjustments during welding. The basic device is suitable for welding high alloy steel due to its W3 approval.



- Accessories
- » Suction hose with extraction nozzle
- Models
- » Other voltages

Hose connection



General Informationen

Filter		
Filter method	3-stage	
Type of filter	Disposable filter	
Filter surface	ca. 12 m²	
Filter efficiency	> 99%	
Filter material	Non-woven fibre	
Welding fume separation class	W3	
Additional filters	Two pre-filters	

Order data

Description	Part No.
Flexible arm, 2 m	64 300

Technical Data

Basic data		
Dimensions (w x d x h)	705 x 655 x 900 mm	
Weight w/o arm	ca. 71 kg	
Diameter extraction arm	150 mm	
Motor power	1.1 kW	
Power supply	1 x 230 V / 50 Hz	
Rated current	6.7 A	
Noise level	ca. 72 dB(A)	
Extraction capacity at hood	max. 950 m³/h	
Maximum vacuum	1,500 Pa	
Additional information		
IFA W3 Certification	Approved	