MOBILE ARM EXTRACTION

SmartFil



KEMPER ORDER REFERENCE

64650100

Use for

Regular welding with moderate loading where a compact floor unit suits.

Quote the reference shown when comparing or ordering this configuration.

Specification	Published value
Supply for this reference	3 x 400 V / 50 Hz
Published extraction capacity	1,100m³/h
Extraction arms	1
Arm length	2m
Arm diameter	150mm
Motor	1.5kW
Sound pressure	70dB(A)
Dimensions (D × W × H)	836 × 795 × 1169mm
Weight	131kg

Filter Loading & Service Life

Replaceable · 25m² filter area. KEMPER bench test: 20 arc hours and 114kg of welding wire with the standard filter. Test at 312A, 30.3V, 1.2mm wire and 11m/min. Actual life depends on the job.

Specify Before Ordering

Specify the arm reach, supply voltage and filter set. Check that the hood can stay close to the joint throughout the weld.

KEMPER product specifications **Operating manuals** **KEMPER filter life test**

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SPARES & ACCESSORIES

SmartFil

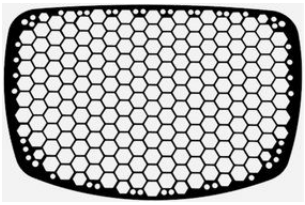
For KEMPER 64650100



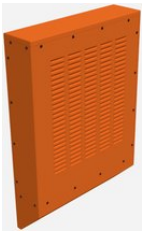
1090517



1090675



1272520



64650813

Order Code	Part / Configuration	Type
1090517	42m² alternative filter element	Main filter
1090675	25m² standard filter element	Main filter
6430007	Wheel set	Service part
1272520	Protective mesh	Accessory
1350263	NW200 exhaust-air hose connection	Accessory
64650813	H13 Filter for SmartFil	Accessory
79105	The Hood Pro	Accessory
94102781	Automatic start-stop	Accessory

Send a photo of the machine rating plate and the existing filter label. Include the model, serial number and fitted options so we can match the correct replacement.

Specify Your Supply Version

Specify the model and required supply: **110V 1ph, 230/240V 1ph or 400/415V 3ph** (50Hz). We will quote the matching factory version and order code. Page 1 specifications apply to the reference shown.

When Asking For A Replacement

Send the model and serial number, a photo of the part or filter label, and the quantity required. For hoses, include the diameter and length; for electrical parts, include the supply voltage.

Manufacturer parts and accessories **Operating manual** **Supply version enquiry**

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