CENTRAL EXTRACTION

LaserFil



KEMPER ORDER REFERENCE

27760

Use for

Laser cutting tables where local capture and the filter need to be selected together.

Quote the reference shown when comparing or ordering this configuration.

Specification	Published value
Supply for this reference	3 x 380 - 415 / 50 Hz
Published extraction range	3,800-5,500m³/h
Air inlet	355mm
Air outlet	355mm
Motor	7.5kW
Compressed air supply	5-6bar
Sound pressure	76dB(A)
Dimensions (D × W × H)	962 × 962 × 2650mm
Weight	605kg

Filter Loading & Service Life

Automatic cleaning · 120m² filter area · 70L dust bin. KEMPER gives no fixed change interval. Follow the cleaning schedule and replacement criteria in the manual. Check extraction performance after cleaning.

Specify Before Ordering

Give the process, material, number of simultaneous capture points, duct route, air supply and discharge arrangements.

KEMPER product specifications **Operating manuals**

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SPARES & ACCESSORIES

LaserFil

For KEMPER 27760



1090729



1350474



3605282

Order Code	Part / Configuration	Type
1090728	15m² ePTFE cartridge, short design	Main filter option
1090729	30m² ePTFE cartridge, long design	Main filter option
1090730	15m² PE-M cartridge, short design	Main filter option
1090731	30m² PE-M cartridge, long design	Main filter option
1560024	Extraction-control filter mats, pack of 5	Control-air filter
1090320	1.0kg pre-coating agent; for PE-M cartridges	Service consumable
1190139	Disposal bags, pack of 10	Disposal
1350474	Dust collection drum	Accessory
3605282	KEMPER Connect Bridge	Accessory
On request	SparkTrap spark pre-separator	Accessory

Match cartridge material, length and fitted quantity to the existing installation. Send the serial plate and cartridge label; PE-M and ePTFE are separate configurations.

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.

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

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