



Replacement hood

For exhaust sets

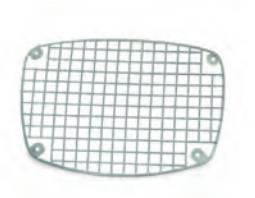
Art. No.	Description
79 103 048	Lighting kit incl. exhaust hood, 2 x 5 W LED lights, trafo-box (original fitted)
79 103 034	Lighting kit incl. Exhaust hood, 2 x 5 W LED lights, Trafo-Box (retrofit for exhaust arm)



Replacement hood

Exhaust hood for the exhaust arms and telescopic exhaust arms, incl. swivel joint and fastening.

Art. No.	Description
79 103 00	Exhaust hood



Protective mesh

Replacement mesh for the KEMPER exhaust hood

Art. No.	Description
127 0091	Protection mesh for exhaust hood



Wall bracket for fan

For the connection of hoses, for fans up to 2,200 m³/h

Art. No.	Description
93 002	For 1 hose Ø100mm
93 001	For 1 hose Ø150mm
93 005	For 1 hose Ø160mm
93 003	For 2 hoses Ø100mm
93 004	For 2 hoses Ø150mm
93 006	For 2 hoses Ø160mm



Connecting material

For attaching a Ø160 mm pipe or the Ø 160 mm exhaust air or connection pipe to the wall bracket for extraction arms, exhaust air sets and telescopic arms.

Art. No.	Description
93 018	Set of connecting material Ø160 mm



Connecting pipe

Ø 160 mm out of multilayer aluminium foil, extendable from 1,25 m to 5 m max.

Art. No.	Description
93 200	Connecting pipe Ø160mm



Replacement hose for flexible exhaust arm

Replacement hoses for exhaust arms and telescopic exhaust arms. Polyester hose with PVC coating and an internal steel wire spiral.

Art. No.	Description
114 0348	For exhaust arms 2,0 m, Ø150mm
114 0349	For exhaust arms 3,0 m, Ø150mm
114 0350	For exhaust arms 4,0 m, Ø150mm



Replacement hoses for rigid metal tube arms

Polyester hose with PVC coating and an internal steel wire spiral.

Art. No.	Description
79 103 40	Set of replacement hoses (3 pcs.)



High temperature replacement hose for rigid metal tube exhaust arm

Polyester hose with PVC coating and an internal steel wire spiral.

Art. No.	Description
79 103 10	Set of HT hoses (3 pcs.)



Replacement hose for telescopic exhaust arm

Polyester hose with PVC coating and an internal steel wire spiral

Art. No.	Description
93 081 107	Length 1,5 m for telescopic exhaust arms, Ø150mm
93 081 106	Length 2,0 m for telescopic exhaust arms, Ø150mm



Rubber rings

Art. No.	Description
106 0290	Rubber rings set of 10



Swivel joint

Art. No.	Description
79 003 04	Swivel joint for wall bracket with brake
79 003 02	Swivel joint for wall bracket



Motor protection switches

The following motor protection switches can be used for the electrical connection of KEMPER fans. In the following table you can find the corresponding switch easily.

Art. No.	Description
94 170 124	For fan 92 101, 92 103, 92 106, 0,55 kW · 3 x 400 V · 50 Hz
94 170 119	For fan 92 102, 0,55 kW · 1 x 230 V · 50 Hz
94 170 123	For fan 92 104, 0,75 kW · 3 x 400 V · 50 Hz
94 170 118	For fan 92 105, 0,75 kW · 1 x 230 V · 50 Hz
94 170 121	For fan 92 104 100, 1,10 kW · 3 x 400 V · 50 Hz
94 170 122	For fan 92 104 116, 1,10 kW · 3 x 500 V · 50 Hz
94 170 120	For fan 92 215, 1,50 kW · 3 x 400 V · 50 Hz
94 170 116	For fan 92 215 111, 1,50 kW · 1 x 230 V · 50 Hz



Wall bracket for fan

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93 005	For 1 hose Ø160mm
93 003	For 2 hoses Ø100mm
93 004	For 2 hoses Ø150mm
93 006	For 2 hoses Ø160mm



Exhaust hose with nozzle

Art. No.	Description
93 082	Exhaust hose Ø100mm, length 6,0 m, incl. exhaust hood with magnetic foot
93 083	Exhaust hose Ø150mm, length 6,0 m, incl. exhaust hood with magnetic foot
79 103 31	Exhaust hood with magnetic foot, including exhaust hose, Ø150mm, length 6,0 m
93 087	Exhaust hose, Ø250mm, length 6,0 m, incl. exhaust hood with magnetic foot
93 087 100	Exhaust hose Ø250mm, length 10,0 m, incl. exhaust hood with magnetic foot



Exhaust hood with magnetic foot

Art. No.	Description
79 103 31	Exhaust hood with magnetic foot, including exhaust hose, Ø150mm, length 6,0 m



Automatic start-stop

The KEMPER automatic start-stop automatically switches the fan on or off, as soon as the welding process has been started or finished. Fans and automatic start-stop sensor will be connected to the provided control-box, which will be mounted to a wall or a column.

Art. No.	Description
94 102	Automatic start-stop



Connecting material

For attaching a Ø160 mm pipe or the Ø 160 mm exhaust air or connection pipe to the wall bracket for extraction arms, exhaust air sets and telescopic arms.

Art. No.	Description
93 018	Set of connecting material Ø160 mm



Connecting pipe

Ø 160 mm out of multilayer aluminium foil, extendable from 1,25 m to 5 m max.

Art. No.	Description
93 200	Connecting pipe Ø160mm



Blow out piece

Blow out piece with bird protective mesh, galvanised, Ø 160 mm

Art. No.	Description
93 045	Blow out piece with bird protective mesh Ø160mm, galvanised



Silencer

For fans.

Art. No.	Description
93 051	Silencer Ø160mm for fans
93 053	Silencer for the escape side of the ventilator, diam. 250 mm including fixture material for the fan with a capacity of 3.000 m ³ /h



Outgoing air hose

Art. No.	Description
93 084	Outgoing air hose, Ø160mm, length 6,0 m
93 088	Outgoing air hose Ø250mm, length 6,0 m

High vacuum extraction hose up to 85°C



Applications

- extraction systems
- Laser technology
- Machine and plant construction

Properties

- Ultraflexible
- axial and radial spring reinforcement
- Temperature range : 0°C to +85°C
- PVC extraction hose with material reinforcement by spring steel spiral

Order Data

Art. No.	Description
93 070 004	length 2,5 m, Ø 45 mm
93 070 005	length 5 m, Ø 45 mm
93 070 006	Length 10 m, Ø 45 mm

Suction and pressure hose up to 80°C



Applications

- Air conditioning and ventilation
- Welding fume/dust extraction

Properties

- PVC coated polyester fabric
- Very light and flexible
- Fire retardant and compressible
- Temperature range : 0°C to +80°C

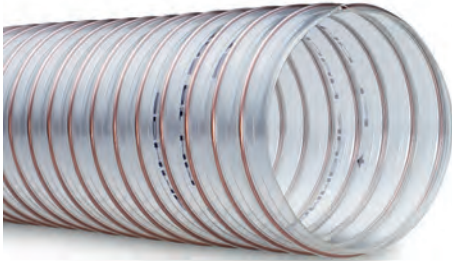
Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0700	Length 2,5 m, Ø 150 mm
114 0701	Length 5 m, Ø 150 mm
114 0702	Length 7,5 m, Ø 150 mm
114 0703	Length 10 m, Ø 150 mm
114 0704	Length 2,5 m, Ø 160 mm
114 0705	Length 5 m, Ø 160 mm
114 0706	Length 7,5 m, Ø 160 mm
114 0707	Length 10 m, Ø 160 mm
114 0708	Length 2,5 m, Ø 200 mm
114 0709	Length 5 m, Ø 200 mm
114 0710	Length 7,5 m, Ø 200 mm
114 0711	Length 10 m, Ø 200 mm
114 0712	Length 2,5 m, Ø 250 mm
114 0713	Length 5 m, Ø 250 mm
114 0714	Length 7,5 m, Ø 250 mm
114 0715	Length 10 m, Ø 250 mm

Suction and pressure hose up to 100°C



Applications

- Extraction of dust and fine shavings
- Air conditioning and ventilation
- Welding fume/dust extraction

Properties

- PVC coated polyester fabric
- Very light and flexible
- Fire retardant and compressible
- Temperature range : up to + 100 °C
- permanently antistatic ($R \leq 10^8 \text{ Ohm}$)

Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0716	Length 2,5 m, Ø 150 mm
114 0717	Length 5 m, Ø 150 mm
114 0718	Length 7,5 m, Ø 150 mm
114 0719	Length 10 m, Ø 150 mm
114 0720	Length 2,5 m, Ø 160 mm
114 0721	Length 5 m, Ø 160 mm
114 0722	Length 7,5 m, Ø 160 mm
114 0723	Length 10 m, Ø 160 mm
114 0724	Length 2,5 m, Ø 200 mm
114 0725	Length 5 m, Ø 200 mm
114 0726	Length 7,5 m, Ø 200 mm
114 0727	Length 10 m, Ø 200 mm
114 0728	Length 2,5 m, Ø 250 mm
114 0729	Length 5 m, Ø 250 mm
114 0730	Length 7,5 m, Ø 250 mm
114 0731	Length 10 m, Ø 250 mm

High temperature hose up to 250°C



Applications

- Extraction of hot air or gases at exhaust systems
- Extraction of hot vapours and gases

Properties

- Fire retardant and compressible
- Ultraflexible
- Temperature range : -20 °C to +250 °C, short term +300 °C
- Silicone-coated glass fibre fabric

Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0732	Length 2,5 m, Ø 150 mm
114 0733	Length 5 m, Ø 150 mm
114 0734	Length 7,5 m, Ø 150 mm
114 0735	Length 10 m, Ø 150 mm
114 0736	Length 2,5 m, Ø 160 mm
114 0737	Length 5 m, Ø 160 mm
114 0738	Length 7,5 m, Ø 160 mm
114 0739	Length 10 m, Ø 160 mm
114 0740	Length 2,5 m, Ø 200 mm
114 0741	Length 5 m, Ø 200 mm
114 0742	Length 7,5 m, Ø 200 mm
114 0743	Length 10 m, Ø 200 mm
114 0744	Length 2,5 m, Ø 250 mm
114 0745	Length 5 m, Ø 250 mm
114 0746	Length 7,5 m, Ø 250 mm
114 0747	Length 10 m, Ø 250 mm

Vehicle exhaust gas hoses up to 170°C



Applications

- Motor driven and spring operated hose reels, extraction rail channels as well as wall mounted units and vehicle exhaust extraction units for emission tests

Properties

- Scouring protection plate protects against abrasion at the outer layer
- Lightweight highflexible polyester thread with TPE-layer
- Resistant against oil, grease and solvents
- Temperature range : up to +150 °C, short term +170 °C

Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0824	Length 2,5 m, Ø 75 mm
114 0825	Length 5 m, Ø 75 mm
114 0826	Length 7,5 m, Ø 75 mm
114 0827	Length 10 m, Ø 75 mm
114 0828	Length 2,5 m, Ø 100 mm
114 0829	Length 5 m, Ø 100 mm
114 0830	Length 7,5 m, Ø 100 mm
114 0831	Length 10 m, Ø 100 mm
114 0764	Length 2.5 m, Ø 125 mm
114 0765	Length 5 m, Ø 125 mm
114 0766	Length 7.5m, Ø 125 mm
114 0767	Length 10 m, Ø 125 mm
114 0768	Length 2.5m, Ø 150 mm
114 0769	Length 5 m, Ø 150 mm
114 0770	Length 7.5 m, Ø 150 mm
114 0771	Length 10 m, Ø 150 mm
114 0772	Length 2.5 m, Ø 200 mm
114 0773	Length 5 m, Ø 200 mm
114 0774	Length 7,5 m, Ø 200 mm
114 0775	Length 10 m, Ø 200 mm
114 0832	Length 2,5 m, Ø 250 mm
114 0833	Length 5 m, Ø 250 mm
114 0834	Length 7,5 m, Ø 250 mm
114 0835	Length 10 m, Ø 250 mm

Vehicle exhaust gas hose up to 300 °C



Applications

- Extraction of exhaust gases up to max. +300°C
- Motor driven and spring operated hose reels, extraction rail channels as well as wall mounted units and vehicle exhaust extraction units for emission tests

Properties

- Scouring protection plate protects against abrasion at the outer layer
- Resistant against oil, grease and solvents
- Special coated, textile high temperature fabric
- Fire retardant and compressible

Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0776	Length 2,5m, Ø 75 mm
114 0777	Length 5 m, Ø 75 mm
114 0778	Length 7,5 m, Ø 75 mm
114 0779	Length 10 m, Ø 75 mm
114 0780	Length 2,5m, Ø 100 mm
114 0781	Length 5 m, Ø 100 mm
114 0782	Length 7,5 m, Ø 100 mm
114 0783	Length 10 m, Ø 102 mm
114 0784	Length 2,5 m, Ø 125 mm
114 0785	Length 5 m, Ø 125 mm
114 0786	Length 7,5 m, Ø 125 mm
114 0787	Length 10 m, Ø 125 mm
114 0788	Length 2,5 m, Ø 150 mm
114 0789	Length 5 m, Ø 150 mm
114 0790	Length 7,5 m, Ø 150 mm
114 0791	Length 10 m, Ø 150 mm
114 0792	Length 2,5 m, Ø 200 mm
114 0793	Length 5 m, Ø 200 mm
114 0794	Length 7,5 m, Ø 200 mm
114 0795	Length 10 m, Ø 200 mm
114 0836	Length 2,5 m, Ø 250 mm
114 0837	Length 5 m, Ø 250 mm
114 0838	Length 7,5 m, Ø 250 mm
114 0839	Length 10 m, Ø 250 mm

Exhaust Gas Hose/ High Temperature Hose up to 650°C



Applications

- Extraction of exhaust gases up to max. +650°C

Properties

- Scouring protection plate protects against abrasion at the outer layer
- Resistant against oil, grease and solvents
- Double ply high temperature fabric, reinforced with stainless steel wire
- Flame resistant

Scope Of Supply

- Two hose clamps

Order Data

Art. No.	Description
114 0796	Length 2,5m, Ø 75 mm
114 0797	Length 5m, Ø 75 mm
114 0798	Length 7,5m, Ø 75 mm
114 0799	Length 10 m, Ø 75 mm
114 0800	Length 2,5m, Ø 100 mm
114 0801	Length 5m, Ø 100 mm
114 0802	Length 7,5m, Ø 100 mm
114 0803	Length 10 m, Ø 100 mm
114 0804	Length 2,5m, Ø 125 mm
114 0805	Length 5m, Ø 125 mm
114 0806	Length 7,5m, Ø 125 mm
114 0807	Length 10 m, Ø 125 mm
114 0748	Length 2,5 m, Ø 150 mm
114 0749	Length 5 m, Ø 150 mm
114 0750	Length 7,5 m, Ø 150 mm
114 0751	Length 10 m, Ø 150 mm
114 0752	Length 2,5 m, Ø 160 mm
114 0753	Length 5 m, Ø 160 mm
114 0754	Length 7,5 m, Ø 160 mm
114 0755	Length 10 m, Ø 160 mm
114 0756	Length 2,5 m, Ø 200 mm
114 0757	Length 5 m, Ø 200 mm
114 0758	Length 7,5 m, Ø 200 mm
114 0759	Length 10 m, Ø 200 mm
114 0760	Length 2,5 m, Ø 250 mm
114 0761	Length 5 m, Ø 250 mm
114 0762	Length 7,5 m, Ø 250 mm
114 0763	Length 10 m, Ø 250 mm