

# Accessories Tip Extraction



## FE 75 Set

Order-no.	Model	Description
<a href="#">T005 33 151 99</a>	<a href="#">FE 75 Set</a>	<a href="#">FE-Soldering iron Set 80 W / 24 V</a>

Scope of supply:

<a href="#">T005 29 166 99</a>	<a href="#">FE 75</a>	<a href="#">FE-Soldering iron 80 W / 24 V with soldering tip LT B</a>
<a href="#">T005 15 020 99</a>	<a href="#">KH 20</a>	<a href="#">Safety rest</a>
<a href="#">T005 87 447 28</a>		<a href="#">Funnel for FE 75</a>
<a href="#">T005 25 409 99</a>		<a href="#">Cleaning brush for FE tube</a>



## FE 80

Order-no.	Model	Description
<a href="#">T005 26 162 99</a>	<a href="#">FE 80</a>	<a href="#">FE-Soldering iron 80 W / 24 V</a>

Scope of supply:

	<a href="#">FE 80</a>	<a href="#">FE-Soldering iron 80 W / 24 V with soldering tip HT B</a>
<a href="#">T005 87 337 59</a>		<a href="#">Funnel for FE 80</a>
<a href="#">T005 25 409 99</a>		<a href="#">Cleaning brush for FE tube</a>

Please order related safety rest separately!

## Accessories for FE-soldering irons



## Safety rest KH 20

Order-no.	Description
<a href="#">T005 15 020 99</a>	<a href="#">KH 20 Safety rest</a>

## Locking clip



Order-no.	Description
<a href="#">T005 36 352 99</a>	<a href="#">Locking clip for extraction hose</a>

## Extraction hose



Order-no.	Description
<a href="#">T005 25 410 00</a>	<a href="#">Extraction hose (spare), by metre, 5 mm</a>

## FE attachments

A range of FE attachments is available to fit to Weller soldering and desoldering irons to convert standard products to fume extraction versions. The attachments are supplied with all necessary fittings and hoses. The performance of the retro fitted tools is not affected.



Order-no.	Description
T005 25 125 99	FE-attachment for LR 21, LR 82, TCPS, W 61, W 101, WP 200, WXP 200 WSP 150 only with safety rest AK 1
T005 28 126 99	FE-attachment for WSF 80D5/D8 for AKS safety rest
T005 13 125 99	FE-attachment for DS 22, DS 80 and DSX 80 desoldering iron

## Universal FE attachments

For Weller soldering irons WP 80, WSP 80, WMP, WMRP, MLR 21 or soldering irons with handle diameter Ø 10-13 mm. Clip will be fasten with an O-ring to the soldering iron.



Order-no.	Description
T005 87 448 75	FE-Clip-Set for FE-attachment, tube Ø 4,5 mm
T005 29 186 99	FE-attachment with tube Ø 6 mm for WSP 80, WP 80, MLR 21, WMP, WP 120
T005 29 214 99	FE-attachment with tube, Ø 6 mm for WXP 65 and WXP 120
T005 87 448 76	FE-Clip-Set for FE-attachment, tube Ø 6,0 mm



Order-no.	Description
T005 29 185 99	FE-attachment with tube Ø 4,5 mm, for WMRP and WSP 80, WP 80, MLR 21, MLR 80, WMP, for fine soldering applications



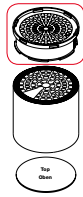
## Safety rest WDH 50

■ With Stop+Go function

Order-no.	Model	Description
T005 15 156 99	WDH 50	Safety rest with Stop+Go function for WMRP iron with FE-attachment

## Compressed air cleaning filter

- For WFE and WFE P



Order-no.

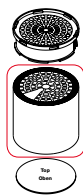
**T005 87 357 57**

Description

**Compressed air cleaning filter (active carbon)**

## Compact filter

- For WFE and WFE P



Order-no.

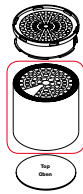
**T005 36 410 99**

Description

**Compact filter (HEPA filter E 12 and wide band gas filter 50% active carbon / 50% Puratex)**

## Compact filter

- For adhesive fumes
- For WFE and WFE P



Order-no.

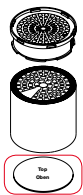
**T005 36 407 99**

Description

**Compact filter (HEPA filter E 12 and wide band gas filter 100% active carbon)**

## Fine dust filter F 7

- For WFE and WFE P
- 3 pieces



Order-no.

**T005 36 421 99**

Description

**Fine dust filter F7**

## Compact filter

- For WFE 20D



Order-no.

**T005 87 358 38**

Description

**Compact filter (HEPA filter E 12 and wide band gas filter 50% active carbon / 50% Puratex)**

## Fine dust filter M 5

- For WFE 20D
- 10 pieces

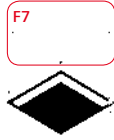


Order-no.  
T005 87 358 37

Description  
Fine dust filter M 5 for WFE 20D

## Fine dust filter F 7

- For WFE 20D
- 10 pieces



Order-no.  
T005 87 358 36

Description  
Fine dust filter F 7 for WFE 20D

## Pipe System 50

Tip extraction systems demand a high value and constant level of vacuum across the installation, the volume of air extracted is of lesser importance. To achieve this it is necessary to use a pipe system with relatively small diameter. The Weller pipe system 50 allows extraction installations of up to 200 m when used with the WFE 20D unit in a stand alone system. The pipe sections are designed to stick together and have internal sealing bushes. In a central system, the FE irons are connected directly to the fume extraction units.

\*PEHD = Polyethylen high density

### Pipe 50, 2 m



Order-no.  
T005 36 323 99

Description  
Pipe 2 m, with seal at one end, plastic, PEHD black

### Right angle pipe 50, 90°



Order-no.  
T005 36 322 99

Description  
Right angle pipe 90°, 0,2 m, with seal at one end, PEHD black

### T-piece 50 2 x 90°



Order-no.  
T005 36 344 99

Description  
T-piece 2 x 90°, 0,5 m, with 3 seals, plastic, PEHD black

### Branch 50 2 x 45°



Order-no.  
T005 36 321 99

Description  
Branch 2 x 45°, 0,3 m, with 2 seals, plastic, PEHD black

# Accessories Tip Extraction

## Pipe clamps 50



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Order-no.	Description
T005 36 329 99	Pipe clamps for 50 pipe system, grey

## End seal 50



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Order-no.	Description
T005 36 324 99	End seal, PE, transparent

## Double socket 50



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Order-no.	Description
T005 36 319 99	Double socket for pipe system 50, PEHD black

## Extraction hose 40



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Order-no.	Description
T005 36 316 99	Extraction hose 40, 1 m, Ø 40 mm, complete with 2 connecting elements

## Extraction hose 40



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Order-no.	Description
T005 36 414 00	Extraction hose 40, Ø 40 mm, without connecting elements, sold by metre

## Connection element 40-50



Order-no. T005 36 415 99	Description Connection element 40-50
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## Extension hose DN 17



Order-no. T005 36 326 99	Description Extension hose DN 17, 5 m
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## Connection nipple



Order-no. T005 36 338 99	Description Connection nipple for extraction hose 5 mm (T005 25 410 00)
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## End cap



Order-no. T005 87 350 50	Description End cap for connection nipple (T005 36 338 99)
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## Adapter



Order-no. T005 36 343 99	Description Adapter for connection extension hose 17 with 5 mm extraction hose (T005 36 326 99), 5 mm
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## Connection nipple



Order-no. T005 87 358 65	Description Connection nipple on extension hose DN 17 (T005 36 326 99)
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## Nut G 3/8"

Order-no. T005 87 358 66	Description Nut G 3/8" for connection nipple (T005 87 358 99), 3 pieces
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# Accessories Tip Extraction

## Safety Rests with Stop+Go function for FE Irons with WFE or WFE P

The Weller safety rests with Stop+Go function are recommended accessories for FE irons using the WFE or WFE P extraction units. A fibre optic sensor switches the extraction unit on when the FE iron is removed from the safety rest and when the FE iron is replaced in the safety rest, after a short delay to gather the fumes from any solder on the tip it switches the unit off. This reduces running costs.



### KHP

Order-no.	Model	Description
T005 15 086 99	KHP	Basic unit pneumatic (for WFE) safety rest with Stop+Go function with fibre optic sensor for FE 75 and FE 80



### KHE

Order-no.	Model	Description
T005 15 076 99	KHE	Basic unit electric (for WFE P) safety rest with Stop+Go function with fibre optic sensor for FE 75 and FE 80



### KHE/P

Order-no.	Model	Description
T005 15 080 99	KHE/P	Second safety rest with fibre optic sensor for extending to 2 workplaces



### KHP 81

Order-no.	Model	Description
T005 15 168 99	KHP 81	Basic unit electric (for WFE) safety rest with Stop+Go function with fibre optic sensor for WSP 80, WP 80, WP 120, WXP 65, WXP 120



## KHE 81

Order-no.	Model	Description
T005 15 167 99	KHE 81	Basic unit electric (for WFE P) safety rest with Stop+Go function for soldering irons WSP 80, WP 80, WP 120, WXP 65, WXP 120, with fibre optic sensor



## KHE / KHP 81

Order-no.	Model	Description
T005 15 161 72	WDH 10T	Second safety rest with fibre optic sensor for extending to 2 workplaces



## KH 6

Order-no.	Model	Description
T005 15 006 99	KH 6	Safety rest for FE 75, FE 80



## WDH 30

Order-no.	Model	Description
T005 15 152 99	WDH 30	Safety rest for FE 75, FE 80 and LR 21, LR 82 and TCPS with FE attachment