

Socket Tooling

Socket Fusion Capability of 1/2" CTS – 4" IPS pipe (16mm – 125mm)



Socket Tooling

McElroy Socket Tooling is perfect for installing fittings and allows you the ability to socket fuse 1/2" CTS to 4" IPS (16mm to 125mm) pipe.

With the new Socket Tooling Kits, you can locate and identify a specific range of socket tooling equipment that fits your needs, instead of ordering each piece separately. All of the included equipment conveniently fits in a specially designed tool box and tray to keep all of your socket tooling in one place.

Parts can be ordered individually or in these convenient kits. Other kits available upon request.

Socket Tooling Kits

Includes heater, heater adapters, tubing shears/cutters, chamfer tools/depth gauges, screw/driver kit and cold ring tools.

Kit No.	Socket Tooling	Multi-Mc Heater			Socket Fitting Holder (s)	Shears/Cutters	Heater Adapter Sets, Chamfer Tool/Depth Gauge, and Cold Ring Tools
		Size	Voltage Requirements	Plug Type *			
ASW19101	3/4" - 2" IPS	2"	100V-120V, 50/60Hz, 800 Watt, 1Ph	A	2" IPS	1.7" & 2.4" OD capacity	3/4" IPS, 1" IPS, 1 1/4" IPS, 1 1/2" IPS, and 2" IPS
ASW19102		2"	200V-240V, 50/60Hz, 800 Watt, 1Ph	C			
ASW19201	1/2" CTS - 2" IPS	2"	100V-120V, 50/60Hz, 800 Watt, 1Ph	A	2" IPS	1.7" & 2.4" OD capacity	1/2" CTS, 1/2" IPS, 3/4" CTS, 3/4" IPS, 1" CTS, 1" IPS, 1 1/4" CTS, 1 1/4" IPS, 1 1/2" IPS & 2" IPS
ASW19202		2"	200V-240V, 50/60Hz, 800 Watt, 1Ph	C			
ASW19301	3" & 4" IPS	4"	100V-120V, 50/60Hz, 1200 Watt, 1Ph	A	3" & 4' IPS	4" Plastic Pipe Cutter	3" IPS, 4" IPS
ASW19302		4"	200V-240V, 50/60Hz, 1200 Watt, 1Ph	C			
ASW19401	3/4" & 1 1/4" IPS	2"	100V-120V, 50/60Hz, 800 Watt, 1Ph	A	N/A	1.7" & 2.4" OD capacity	3/4" IPS, 1 1/4" IPS
ASW19402		2"	200V-240V, 50/60Hz, 800 Watt, 1Ph	C			

* Refer to the plug type reference chart on 139 for your correct plug type.

MACHINE PLUG TYPE
To find the right electrical plug type see **Page 139**

ACCESSORIES
To find other related accessories see **Page 127**



Visit the Fusion Experts at www.mcelroy.com

Heater Adapter Set

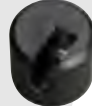


Used to heat pipe and fitting. All adapters have an anti-stick coating.

Part No.	Pipe Size	
SW02676	4" IPS	4.50" OD
SW02672	3" IPS	3.50" OD
SW02669	2" IPS	2.37" OD
SW02668	1½" IPS	1.90" OD
SW02667	1¼" IPS	1.66" OD
SW02666	1¼" CTS	1.38" OD
SW02665	1" IPS	1.32" OD
SW02662	1" CTS	1.13" OD
SW02664	¾" IPS	1.05" OD
SW02661	¾" CTS	0.88" OD
SW02663	½" IPS	0.84" OD
SW02660	½" CTS	0.63" OD
SW14160	125mm	4.92" OD
SW14159	110mm	4.33" OD
SW14158	90mm	3.54" OD
SW14157	75mm	2.95" OD
SW14156	63mm	2.48" OD
SW14155	50mm	1.97" OD
SW14154	40mm	1.57" OD
SW14153	32mm	1.26" OD
SW14152	25mm	0.98" OD
SW14151	20mm	0.78" OD
SW14150	16mm	0.63" OD

Ⓢ Requires the 2" MultiMc Heater

Chamfer Tool/Depth Gauge



Used to put the required chamfer on the end of the pipe and is used as a depth gauge.

Part No.	Pipe Size	
SW08736	4" IPS	4.50" OD
SW08734	3" IPS	3.50" OD
SW08701	2" IPS	2.37" OD
SW08703	1½" IPS	1.90" OD
SW08705	1¼" IPS	1.66" OD
SW08713	1¼" CTS	1.38" OD
SW08707	1" IPS	1.32" OD
SW08715	1" CTS	1.13" OD
SW08709	¾" IPS	1.05" OD
SW08717	¾" CTS	0.88" OD
SW08711	½" IPS	0.84" OD
SW08719	½" CTS	0.63" OD
SW14321	125mm	4.92" OD
SW14319	110mm	4.33" OD
SW14317	90mm	3.54" OD
SW14315	75mm	2.95" OD
SW14313	63mm	2.48" OD
SW14311	50mm	1.97" OD
SW14309	40mm	1.57" OD
SW14307	32mm	1.26" OD
SW14305	25mm	0.98" OD
SW14303	20mm	0.78" OD
SW14301	16mm	0.63" OD

Ⓢ Requires the 4" MultiMc Heater

Cold Ring Tool



Used with the depth gauge to clamp at the proper depth and to round and hold the pipe to be fused.

Part No.	Pipe Size	
SW02724	4" IPS	4.50" OD
SW02723	3" IPS	3.50" OD
SW02710	2" IPS	2.37" OD
SW02722	1½" IPS	1.90" OD
SW02721	1¼" IPS	1.66" OD
SW02717	1¼" CTS	1.38" OD
SW02720	1" IPS	1.32" OD
SW02716	1" CTS	1.13" OD
SW02719	¾" IPS	1.05" OD
SW02715	¾" CTS	0.88" OD
SW02718	½" IPS	0.84" OD
SW02714	½" CTS	0.63" OD
SW14211	125mm	4.92" OD
SW14210	110mm	4.33" OD
SW14209	90mm	3.54" OD
SW14208	75mm	2.95" OD
SW14207	63mm	2.48" OD
SW14206	50mm	1.97" OD
SW14205	40mm	1.57" OD
SW14204	32mm	1.26" OD
SW14203	25mm	0.98" OD
SW14202	20mm	0.78" OD
SW14201	16mm	0.63" OD

Part No.

Description

Insulated Heater Sling



SW08601

Insulated heater sling protects heater and helps maintain a constant temperature.

Socket Fitting Holder - Required for 2" and larger fittings



SW07101

2" Holder

SW10601

3" Holder

SW11201

4" Holder

Auxiliary Handle Kit - Includes attaching screws



Suggested for 1¼" fittings and larger.

SW02804

For 2" MultiMc heater.

SW02806

For 4" MultiMc heater.

Spare Screw/Driver Kit - For use with MultiMc™ heaters



A214102

For 2" MultiMc heater.

A424901

For 4" MultiMc heater.

Spare Chamfer Blade



SW08731

Spare blade for the depth gauge/ chamfer tool.

Socket Tooling Storage Box

NEW!



ASW15901

Storage box for socket tooling and accessories. Includes universal storage tray to organize tooling.

Pyrometer Kit



A218804

Accurately checks surface temperatures of heater.


Heater Size

Model No.

Input Voltage Requirements

Plug Type *

MultiMc™ Heaters - Microprocessor control and dial thermometer to monitor temperature. Heater adapters sold separately

	2"	214905	100V-120V, 50/60Hz, 800 Watt, 1Ph	A
	2"	214906	200V-240V, 50/60Hz, 800 Watt, 1Ph	C
	4"	424315	100V-120V, 50/60Hz, 1200 Watt, 1Ph	A
	4"	424316	200V-240V, 50/60Hz, 1200 Watt, 1Ph	C

* Refer to the plug type reference chart on 139 for your correct plug type.