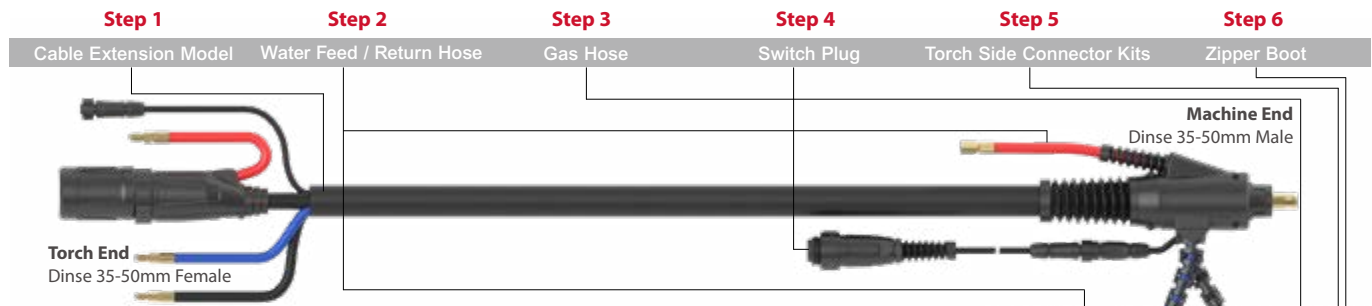


# Suregrip One Cable Extension Range

## Liquid-Cooled Cable Extension Configurator



## Ordering Information

Cable Extension package part numbering is configured using the simple 6 stage system outlined below.

1. Select the cable extension length
2. Select the water feed / Return hose connections
3. Select the gas hose connections
4. Select the quick fit switch wire plug kits
5. Select the torch side connector kits
6. Select the zipper boot

### Example:- PWCESL8M-QW3-QG1-PTP0-KT0-BT0

8mt Liquid-Cooled Cable Extension Assembly Surelok End, Water Hose 3/8" BSP, Gas Hose 3/8" BSP

Step 1	Step 2	Step 3	Step 4	Step 5	Step 6																																																																														
Cable Extension Model	Water Feed / Return Hose	Gas Hose	Switch Plug	Torch Side Connector Kits	Zipper Boot																																																																														
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## Technical Data

	8mt	8mt	16mt	16mt
Cable Extension Length	8mt	8mt	16mt	16mt
Torch Length	4mt	8mt	8mt	16mt
Total Length	12mt	16mt	24mt	32mt
Cooling Method	Liquid-Cooled	Liquid-Cooled	Liquid-Cooled	Liquid-Cooled
Rating:	DC	450A	410A	340A
	AC	315A	290A	240A
Duty Cycle:	60%	60%	60%	60%
Minimum Water Flow	1.8 l/min	1.6 l/min	1.4 l/min	1.4 l/min
Minimum Water Inlet Pressure	2.5 Bar	2.5 Bar	2.5 Bar	2.5 Bar
Minimum Cooling Requirements	1600W	1600W	1600W	1600W
Maximum Water Inlet Pressure	5.0 Bar	5.0 Bar	5.0 Bar	5.0 Bar
Maximum Water Inlet Temperature	50°C	50°C	50°C	50°C