

M3 Air-Cooled Mig Welding Torch

Ratings:	300A CO ₂ , 270A mixed gas M21, EN60974-7 @ 60% duty cycle. 0.9mm-1.2mm wires
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The Arc M3 is a true 300 Amp Torch which outperforms all Binzel® MB36 derivatives and is ideal for 1.2mm production work.

ARC M HIGH PERFORMANCE MIG TORCH PACKAGES

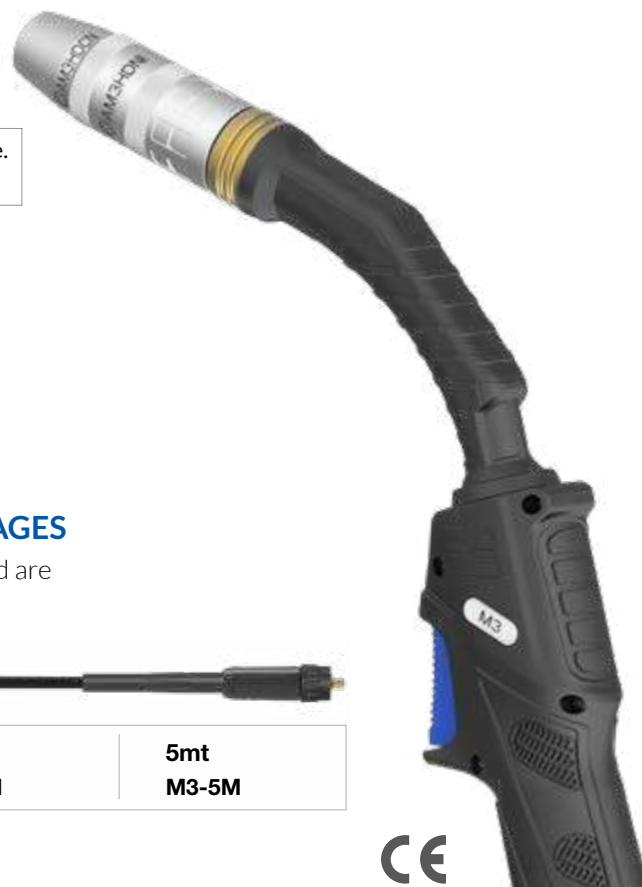
M3 Torches are supplied with a Euro termination as standard and are supplied 'ready to weld' with all wear parts fitted.



**3mt
M3-3M**

**4mt
M3-4M**

**5mt
M3-5M**



Wear Parts

Nozzles - 2 Piece

	Part Number	Description	Bore	Wall	Material
A	AM3HDTN	Tapered Nozzle (Part 2)	12mm	3mm	Copper
	•AM3HDCN	Conical Nozzle (Part 2)	14mm	3mm	Copper
	AM3HDCYN	Cylindrical Nozzle (Part 2)	19mm	3mm	Copper
A1	•AM3HDNI	Nozzle Insulator(Part 1)			Copper

Nozzles - Single Piece

A2	AM3TN	Tapered Nozzle / Insulator Assy	12mm	2.25mm	Copper
	AM3CN	Conical Nozzle / Insulator Assy	14mm	2.25mm	Copper
	AM3CYN	Cylindrical Nozzle / Insulator Assy	19mm	2.25mm	Copper

B Contact Tips

	Part Number	Description	Size (mm)	Wire Size (mm-inch)	Material
Standard Series					
	AM5CT09	Contact Tip	M8*29.5	0.9-0.035	CuCrZr
	AM5CT10	Contact Tip	M8*29.5	1.0-0.040	CuCrZr
	•AM5CT12	Contact Tip	M8*29.5	1.2-0.045	CuCrZr
A Series					
	AM5CT10A	Contact Tip	M8*29.5	1.0-0.040	CuCrZr
	AM5CT12A	Contact Tip	M8*29.5	1.2-0.045	CuCrZr
	AM2CT10A	Contact Tip	M8*29.5	1.0-0.040	Copper
	AM2CT12A	Contact Tip	M8*29.5	1.2-0.045	Copper

C Tip Adaptors

Part Number	Description	Material
•AM3TAB	Tip Adaptor	Brass
AM3TAC	Tip Adaptor High Performance	CuCrZr

D Liners

Part Number	Description	Wire Size
•AM2524-30	Steel Liner x 3mt	1.0-1.2mm
•AM2524-40	Steel Liner x 4mt	1.0-1.2mm
•AM2524-50	Steel Liner x 5mt	1.0-1.2mm
AM1535-30	Steel Liner x 3mt	0.6-0.9mm
AM1535-40	Steel Liner x 4mt	0.6-0.9mm
AM1535-50	Steel Liner x 5mt	0.6-0.9mm

•Denotes torch package standard wear part set-up

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