



XP8 320W

WATER COOLED MIG TORCH

320A, 9.6kW, Mixed Gas (80/20) @ 100% Duty Cycle, EN60974-7, 0.8mm-1.6mm (.030"-1/16") Wires



STOCK CODE	DESCRIPTION
XP320W-30E	Torch Package c/w Euro Fitting x 3m
XP320W-40E	Torch Package c/w Euro Fitting x 4m
XP320W-50E	Torch Package c/w Euro Fitting x 5m

STOCK CODE	DESCRIPTION
1 XP2006A*	Aluminium Heat Shield M8 Head
NI XP2006B	Heat Shield-Moulded-M8 Head
2 XP3006A	Aluminium Heat Shield-M10 Head
NI XP3006B	Heat Shield-Moulded-M10 Head
3 XP3201	Swan Neck
4 XP3240	Water Cooled Housing c/w Supports
5 XP2020	Gun Plug Nut
6 XP2014	Trigger

PULSE WELDING

We recommend using a liner one size larger for a smooth wire feed during pulse welding.

FULL PARTS BREAKDOWN AVAILABLE
visit www.parweld.com for more information.

L Liners See page 42 for full range	
STOCK CODE	DESCRIPTION
XP2024-12-30*	Steel 1.0-1.2mm (.040-.045") x 3m
XP2024-12-40*	Steel 1.0-1.2mm (.040-.045") x 4m
XP2024-12-50*	Steel 1.0-1.2mm (.040-.045") x 5m
XP2024-16-30	Steel 1.2-1.6mm (.045-.063") x 3m
XP2024-16-40	Steel 1.2-1.6mm (.045-.063") x 4m
XP2024-16-50	Steel 1.2-1.6mm (.045-.063") x 5m
XP2024PC-12-30	Poly-Copper 0.8-1.2mm (.030-.045") x 3m
XP2024PC-12-40	Poly-Copper 0.8-1.2mm (.030-.045") x 4m
XP2024PC-12-50	Poly-Copper 0.8-1.2mm (.030-.045") x 5m
XP2024PS-12-30	Poly-Steel 0.8-1.2mm (.030-.045") x 3m
XP2024PS-12-40	Poly-Steel 0.8-1.2mm (.030-.045") x 4m
XP2024PS-12-50	Poly-Steel 0.8-1.2mm (.030-.045") x 5m
XP3524PS-16-30	Poly-Steel 1.2-1.6mm (.045-.063") x 3m
XP3524PS-16-40	Poly-Steel 1.2-1.6mm (.045-.063") x 4m
XP3524PS-16-50	Poly-Steel 1.2-1.6mm (.045-.063") x 5m

ALTERNATIVE ENDS AVAILABLE
See pages 164 - 165 for more information.



Tapered Nozzles

A

STOCK CODE	STYLE	BORE
XP2002-07T	Tapered	7mm (9/32")
XP2002-10T	Tapered	10mm (3/8")

Tapered Contact Tips

B

STOCK CODE	WIRE SIZE	MATERIAL
XP2003-08T	0.8mm (.030")	CuCrZr
XP2003-09T	0.9mm (.035")	CuCrZr
XP2003-10T	1.0mm (.040")	CuCrZr
XP2003-12T	1.2mm (.045")	CuCrZr
XP2003-13T	1.3mm (.052")	CuCrZr
XP2003-14T	1.4mm (.055")	CuCrZr

Tapered Head Assembly

C

STOCK CODE	TIP THREAD
XP2005T	M8

Nozzles

D

XP2002-10	Tapered	10mm (3/8")
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E

XP2002-13	Tapered	13mm (1/2")
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F

XP2002-16*	Conical	16mm (5/8")
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G

XP2002-19	Cylindrical	19mm (3/4")
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H

XP2002-16L	Conical Ext	16mm (5/8")
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I

XP2002-19L	Cylindrical Ext	19mm (3/4")
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Contact Tips

E

XP2003-08	0.8mm (.030")	CuCrZr
XP2003-09	0.9mm (.035")	CuCrZr
XP2003-10*	1.0mm (.040")	CuCrZr
XP2003-12	1.2mm (.045")	CuCrZr
XP2003-13	1.3mm (.052")	CuCrZr
XP2003-10A	1.0mm (.040")	CuCrZr, Al
XP2003-12A	1.2mm (.045")	CuCrZr, Al

Diffusers

F

STOCK CODE	TYPE	HEAD
XP2004B*	Plastic	M8
XP2004C (NI)	Ceramic	M8

Head Assembly

G

XP2005*	M8
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Nozzles

H

XP3002-13	Tapered	13mm (1/2")
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I

XP3002-16	Conical	16mm (5/8")
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J

XP3002-19	Cylindrical	19mm (3/4")
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K

XP3002-16L	Conical Ext	16mm (5/8")
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L

XP3002-19L	Cylindrical Ext	19mm (3/4")
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Contact Tips

I

XP3003-08	0.8mm (.030")	CuCrZr
XP3003-09	0.9mm (.035")	CuCrZr
XP3003-10	1.0mm (.040")	CuCrZr
XP3003-12	1.2mm (.045")	CuCrZr
XP3003-13	1.3mm (.052")	CuCrZr
XP3003-14	1.4mm (.055")	CuCrZr
XP3003-16	1.6mm (1/6")	CuCrZr
XP3003-10A	1.0mm (.040")	CuCrZr, Al
XP3003-12A	1.2mm (.045")	CuCrZr, Al

Diffusers

J

XP3004B	Moulded with Ceramic Insert	M10
XP3004C (NI)	Ceramic	M10
XP3004S (NI)	Grey	M10

Head Assembly

K

XP3005	M10
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* Denotes standard build

ROLL MARKING

All Parweld consumables are roll marked to enable you to identify genuine Parweld product.