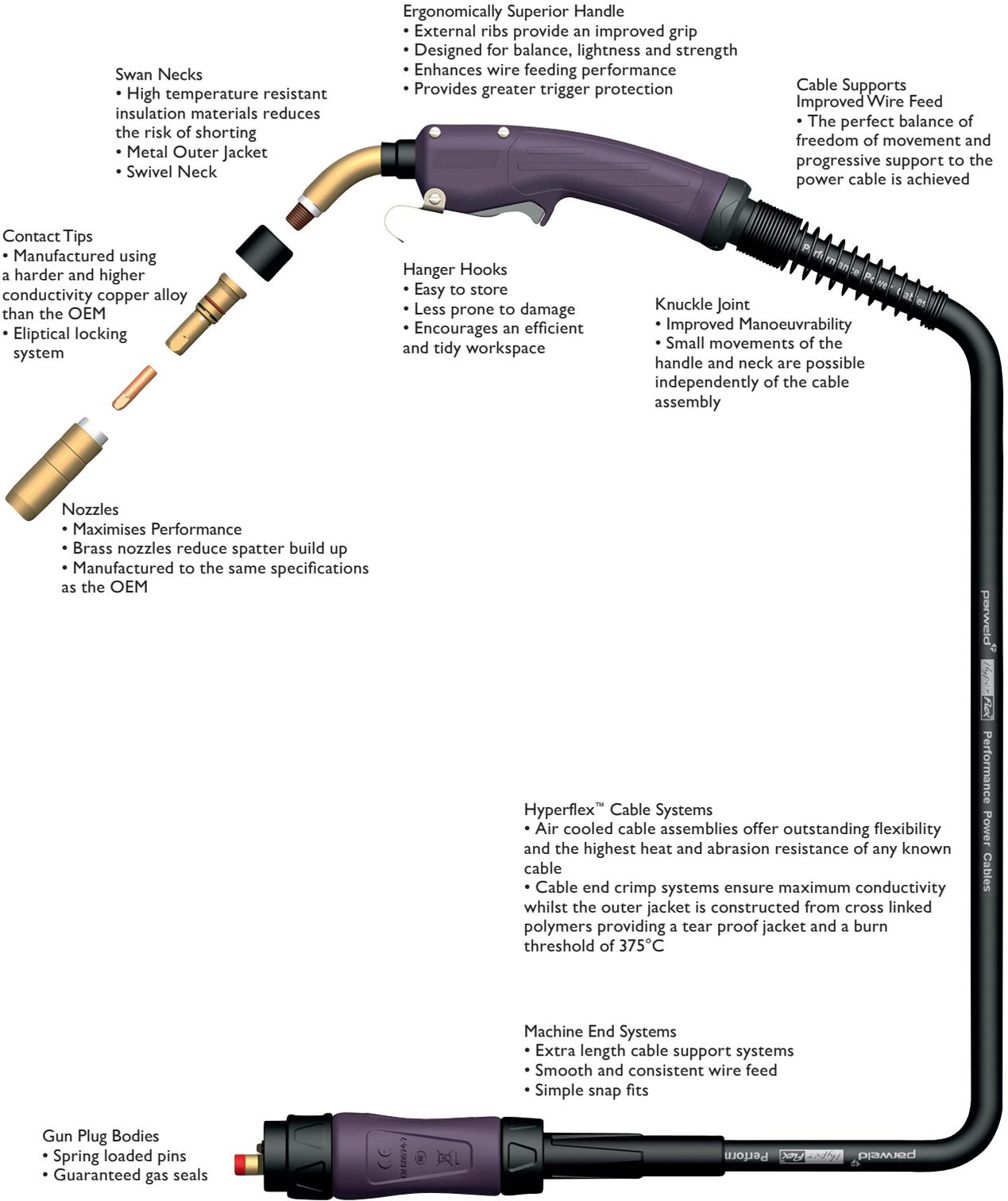


**BND FEATURES & BENEFITS**



**Swan Necks**

- High temperature resistant insulation materials reduces the risk of shorting
- Metal Outer Jacket
- Swivel Neck

**Ergonomically Superior Handle**

- External ribs provide an improved grip
- Designed for balance, lightness and strength
- Enhances wire feeding performance
- Provides greater trigger protection

**Cable Supports Improved Wire Feed**

- The perfect balance of freedom of movement and progressive support to the power cable is achieved

**Contact Tips**

- Manufactured using a harder and higher conductivity copper alloy than the OEM
- Elliptical locking system

**Hanger Hooks**

- Easy to store
- Less prone to damage
- Encourages an efficient and tidy workspace

**Knuckle Joint**

- Improved Manoeuvrability
- Small movements of the handle and neck are possible independently of the cable assembly

**Nozzles**

- Maximises Performance
- Brass nozzles reduce spatter build up
- Manufactured to the same specifications as the OEM

**Hyperflex™ Cable Systems**

- Air cooled cable assemblies offer outstanding flexibility and the highest heat and abrasion resistance of any known cable
- Cable end crimp systems ensure maximum conductivity whilst the outer jacket is constructed from cross linked polymers providing a tear proof jacket and a burn threshold of 375°C

**Machine End Systems**

- Extra length cable support systems
- Smooth and consistent wire feed
- Simple snap fits

**Gun Plug Bodies**

- Spring loaded pins
- Guaranteed gas seals

**Quality Standards**  
 All torches are rigorously tested using computerised and automated test equipment at the design stage through to production. All components pass rigorous quality control checks prior to assembly. All torches are designed to be tough and damage resistant and comply with EN60974-7.



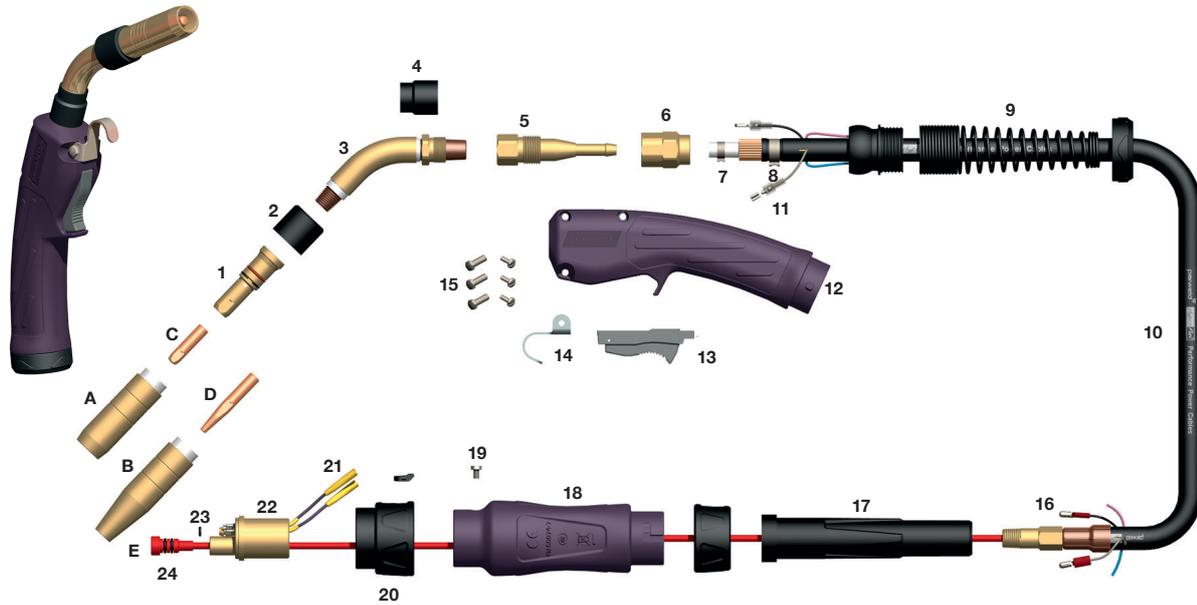
BND MIG TORCH PACKAGES

**PEZ 200E**  
**PEZ 200E**

**AIR COOLED MIG WELDING TORCH**  
200A CO<sub>2</sub> 150A Mixed Gas @ 60% Duty Cycle,  
EN60974-7 .030"-.045"/0.8mm to 1.2mm Wires



MIG TORCHES & PARTS



Model	
Stock Code	Description
4E210AE	Torch Package x 10ft c/w Euro Fitting
4E212AE	Torch Package x 12ft c/w Euro Fitting
4E215AE	Torch Package x 15ft c/w Euro Fitting

Nozzles	
Stock Code	Description
A 4391*	Brass Nozzle 5/8"/16mm Bore
4392	Brass Nozzle 1/2"/13mm Bore
4393	Copper Nozzle 5/8"/16mm Bore
B 4295	Brass Nozzle Pipeline 3/8"/10mm Bore

Contact Tips	
Stock Code	Description
C 7488	Contact Tip .030"/0.8mm ECu
7489	Contact Tip .035"/0.9mm ECu
7496	Contact Tip .040"/1.0mm ECu
7490*	Contact Tip .045"/1.2mm ECu
D 4281	Contact Tip .035"/0.9mm ECu Pipeline
4282	Contact Tip .045"/1.2mm ECu Pipeline

Liners	
Stock Code	Description
E 43010	Steel Liner .023"-.030"/0.6-0.8mm x 10ft
43015	Steel Liner .023"-.030"/0.6-0.8mm x 15ft
43110*	Steel Liner .030"-.045"/0.8-1.2mm x 10ft
43115*	Steel Liner .030"-.045"/0.8-1.2mm x 15ft
43115X	Polyamide Liner .030"-.045"/0.8-1.2mm x 15ft

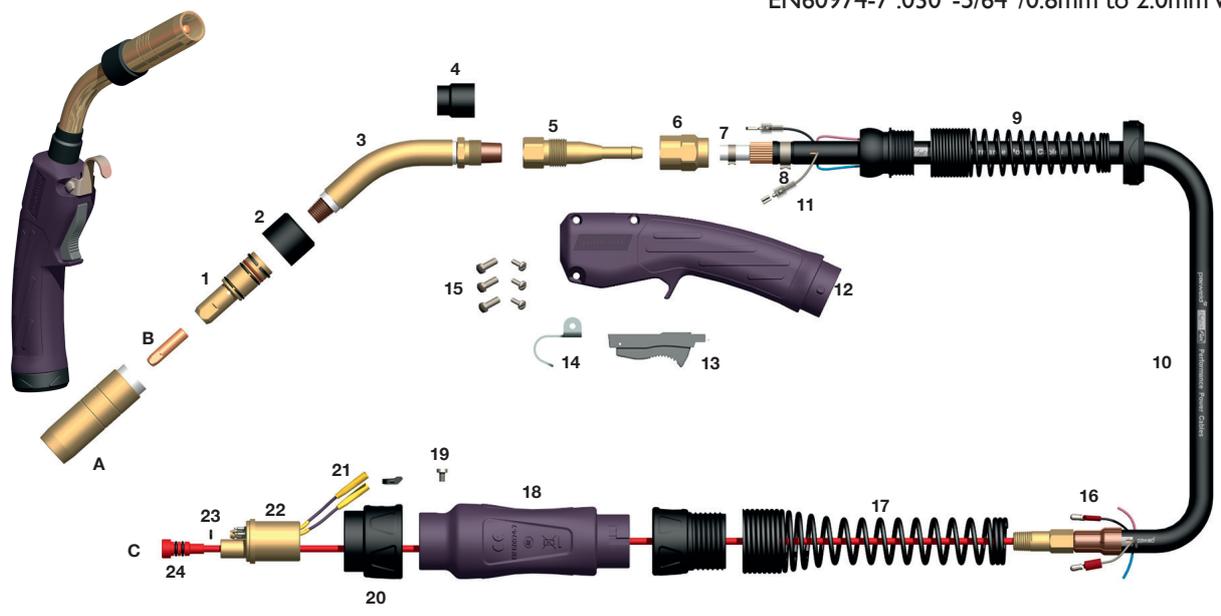
Components		* Denotes Standard Build
Stock Code	Description	
1 4335*	Head Assembly	
2 4323R	Rubber Cap	
3 4786	Swan Neck	
4 4780	Neck Insulator	
5 4213B	End Fitting	
6 R4305	Cone Nut	
7 BE5046	Gas Hose Clamp	
8 BE5044	Clamp Outer Jacket	
9 BE8111	Spring Support c/w Ball Joint	
10 4261TE	Hyperflex™ Cable Assembly x 10ft	
4262TE	Hyperflex™ Cable Assembly x 12ft	
4265TE	Hyperflex™ Cable Assembly x 15ft	
11 BE1523-T	Trigger Terminals	
12 1780006/BJ	Handle Kit c/w Screws & Nut (Ball Joint Style)	
13 5662	Trigger Switch	
14 1790002	Hanger Hook Kit	
15 1880004	Screw Kit	
16 BE1522	Cable Terminal Male	
17 BE2841	Cable Support	
18 BE1518	Gun Plug Housing c/w Nut	
19 BE1526	Gun Plug Screw	
20 4816	Gun Plug Nut c/w Insert	
21 Spring Pin 2	Spring Pin Assembly	
22 5060	Gun Plug Body c/w Spring Pins	
23 4421	Gun Plug 'O' Ring	
24 BE9001	Liner Nipple 'O' Ring	



**BND MIG TORCH PACKAGES**

**PEZ 400E**

**AIR COOLED MIG WELDING TORCH**  
400A CO<sub>2</sub> 320A Mixed Gas @ 60% Duty Cycle,  
EN60974-7 .030"-5/64"/0.8mm to 2.0mm Wires



Model		Components	
Stock Code	Description	Stock Code	Description
4E410AE	Torch Package x 10ft c/w Euro Fitting	1 4435*	Head Assembly
4E412AE	Torch Package x 12ft c/w Euro Fitting	2 4423R	Rubber Cap
4E415AE	Torch Package x 15ft c/w Euro Fitting	3 4790	Swan Neck
		4 4780	Neck Insulator
		5 4213B	End Fitting
		6 R4305	Cone Nut
		7 BE5046	Gas Hose Clamp
		8 132-12	Cable Hose Outer Jacket
		9 BE8112	Spring Support c/w Ball Joint
		10 4461TE	Hyperflex™ Cable Assembly x 10ft
		4462TE	Hyperflex™ Cable Assembly x 12ft
		4465TE	Hyperflex™ Cable Assembly x 15ft
		11 BE1523-T	Trigger Terminals
		12 1780006/BJ	Handle Kit c/w Screws & Nut
		13 5662	Trigger Switch
		14 1790002	Hanger Hook Kit
		15 1880004	Screw Kit
		16 BE1522	Cable Terminal Male
		17 BE8026	Spring Cable Support
		18 BE1518	Gun Plug Housing c/w Nut
		19 BE1526	Gun Plug Screw
		20 4816	Gun Plug Nut c/w Insert
		21 Spring Pin 2	Spring Pin Assembly
		22 5060	Gun Plug Body c/w Spring Pins
		23 4421	Gun Plug 'O' Ring
		24 BE9001	O' Ring

Nozzles	
Stock Code	Description
A 4491*	Brass Nozzle 3/4"/19mm Bore
4492	Brass Nozzle 9/16"/14mm Bore
4591	Copper Nozzle 3/4"/19mm Bore
4592	Copper Nozzle 9/16"/14mm Bore

Contact Tips	
Stock Code	Description
B 7488	Contact Tip .030"/0.8mm ECu
7489	Contact Tip .035"/0.9mm ECu
7496	Contact Tip .040"/1.0mm ECu
7490*	Contact Tip .045"/1.2mm ECu
7498	Contact Tip .052"/1.3mm ECu
7491	Contact Tip 1/16"/1.6mm ECu
7492	Contact Tip 5/64"/2.0mm ECu

Liners	
Stock Code	Description
C 44110*	Steel Liner .030"-.045"/0.8-1.2mm x 10ft
44115*	Steel Liner .030"-.045"/0.8-1.2mm x 15ft
44210	Steel Liner .045"-1/16"/1.2-1.6mm x 10ft
44215	Steel Liner .045"-1/16"/1.2-1.6mm x 15ft
44215X	Polyamide Liner .045"-1/16"/1.2-1.6mm x 15ft
44310	Steel Liner 5/64"/2.0mm x 10ft
44315	Steel Liner 5/64"/2.0mm x 15ft

\* Denotes Standard Build