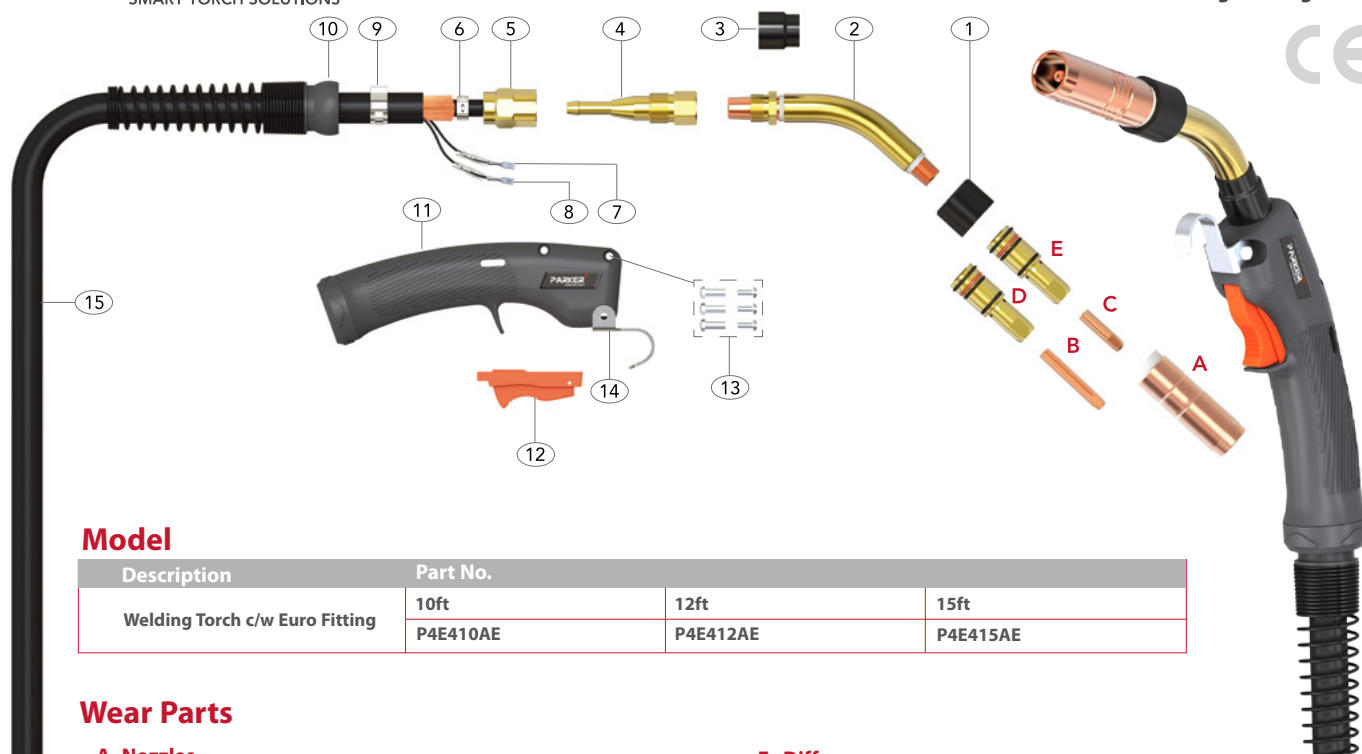


## BN 400E Mig/Mag Torch Range

Rating: 400A CO<sub>2</sub>, 320A mixed gas, EN60974-7 @ 60% duty cycle. 0.8 to 1.6mm / 0.030"-1/16" wires

Air-Cooled Mig Welding Torch



### Model

Description	Part No.		
Welding Torch c/w Euro Fitting	10ft	12ft	15ft
	P4E410AE	P4E412AE	P4E415AE

### Wear Parts

#### A Nozzles

Part No.	Description	Bore	Wall	Material
*P4491	Conical Nozzle	19.0	2.95mm	Brass
P4492	Tapered Nozzle	14.0	2.95mm	Brass
P4591	HD Conical Nozzle	19.0	2.95mm	Copper
P4592	HD Conical Nozzle	14.0	2.95mm	Copper

#### B Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
P1588	Contact Tip	Ecu	0.8	0.030
P1589	Contact Tip	Ecu	0.9	0.035
P1590	Contact Tip	Ecu	1.2	0.045
P1591	Contact Tip	Ecu	1.6	1/16"
P1596	Contact Tip	Ecu	1.0	0.040

#### C Contact Tips

Part No.	Description	Material	Wire Size	
			mm	Inch
P7488	Contact Tip	Ecu	0.8	0.030
P7489	Contact Tip	Ecu	0.9	0.035
*P7490	Contact Tip	Ecu	1.2	0.045
P7491	Contact Tip	Ecu	1.6	1/16"
P7496	Contact Tip	Ecu	1.0	0.040
P7498	Contact Tip	Ecu	1.3	0.052

#### D Diffusers

Part No.	Description	Material
P4635	Head Assembly	Brass

#### E Diffusers

Part No.	Description	Material
P4435	Head Assembly	Brass

#### F Liners

Part No.	Description	Length	Wire Size	
			mm	Inch
*PA44110	Steel Liner x 10ft	3.80mt	0.8-1.2	0.030-0.045
*PA44115	Steel Liner x 15ft	4.90mt	0.8-1.2	0.030-0.045
PA44210	Steel Liner x 10ft	3.80mt	1.2-1.6	0.045-1/16"
PA44215	Steel Liner x 15ft	4.90mt	1.2-1.6	0.045-1/16"
PA44310	Steel Liner x 10ft	3.80mt	2.0	5/64"
PA44315	Steel Liner x 15ft	4.90mt	2.0	5/64"

### Spare Parts

Part No.	Description
1	P4423R Rubber Cap
2	P4790 Swan Neck Assembly
3	P4780 Neck Insulator
4	P4213B End Fitting
5	PR4305 Cone Nut
6	PB5046 Hose Clamp 12mm
7	PB1521 Cable Terminal
8	PB1521-C Cable Terminal Cover
9	P132-12 Hose Clamp 21mm
10	PBE8018 Spring Cable Support and Ball Joint
11	PN1780006 Handle Kit c/w Screws and Nuts and Hook
12	P5662 Trigger Switch
13	P1880004 Screw Pack
14	PR4238 Hanger Hook
15	P4361TE Duraflex Cable Assembly x 10ft
	P4362TE Duraflex Cable Assembly x 12ft
	P4365TE Duraflex Cable Assembly x 15ft

\*Denotes torch package standard wear part set-up  
For more information please refer to the following sections:  
•Master Wear Parts Table Page 15-18  
•Rear-End / Cable Parts Page 19

