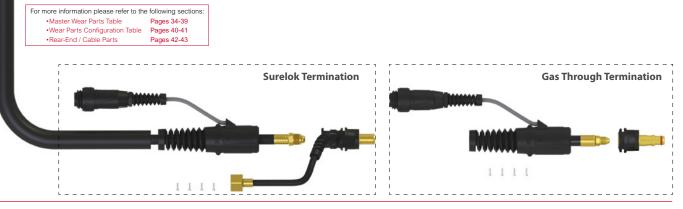


Description Part No. Duragrip Ergo Torch Package 4mt 8mt DGT9-51-12-SL-GS1 DGT9-S1-25-SL-GS1 DGT9-S1-12-GT DGT9-S1-25-GT Standard torch packages include S1 momentary switch Standard torch packages include S1 momentary switch

Alternative torch packages can be configured using the configurator on page 19

Spare Parts

| | Part No. | Description | | Part No. | Description |
|---|----------|---------------------|----|----------|----------------------------------|
| 1 | PWP9 | Torch Body Standard | 7 | PERSWL4 | Switch Lead 12.5ft |
| 2 | P98W77 | Back Cap 'O' Ring | | PERSWL8 | Switch Lead 25ft |
| 3 | P41V24 | Back Cap Long | 8 | PERSP1 | Screw Pack |
| 4 | P41V35 | Back Cap Medium | 9 | PCH100 | Duragrip Small Ergo Tig Handle |
| 5 | P41V33 | Back Cap Short | 10 | PCKJ100 | Small Knuckle Joint and Lock Nut |
| 6 | PER1MS | Momentary Kit | 11 | PC100-40 | Neoprene Cover Assembly x 12.5ft |
| | | | | PC100-80 | Neoprene Cover Assembly x 25ft |



All products conform to EN60974-7, **C€** and are RoHS2, REACH and WEEE compliant

DGT 9 Duragrip Ergo Tig Torch Range

Rating: 110A DC, 80A AC @ 35% duty cycle. Electrode Size: 1.0-2.4mm / 0.040"-3/32" Air-Cooled Tig Welding Torch



Wear Parts

A Standard Ceramic Cups Part No. Description BoreA mm inch Standard Ceramic Cup P13N08 4 6 1/4 P13N09 Standard Ceramic Cup 5/16 5 8 P13N10 Standard Ceramic Cup 6 10 3/8 P13N11 Standard Ceramic Cup 7 7/16 11 Standard Ceramic Cup P13N12 8 12.5 1/2 P13N13 Standard Ceramic Cup 10 16 5/8

B Standard Long Ceramic Cups

| Part No. | Description | Size | Во | reA |
|----------|---------------------------|------|----|------|
| | | | mm | inch |
| P796F70 | Standard Long Ceramic Cup | 3 | 5 | 3/16 |
| P796F71 | Standard Long Ceramic Cup | 4 | 6 | 1/4 |
| P796F72 | Standard Long Ceramic Cup | 5 | 8 | 5/16 |
| P796F73 | Standard Long Ceramic Cup | 6 | 10 | 3/8 |

C Standard Extra Long Ceramic Cups

| Part No. | Description | Size | Во | reA | |
|----------|---------------------------------|------|----|------|--|
| | | | mm | inch | |
| P796F74 | Standard Extra Long Ceramic Cup | 3 | 5 | 3/16 | |
| P796F75 | Standard Extra Long Ceramic Cup | 4 | 6 | 1/4 | |
| P796F76 | Standard Extra Long Ceramic Cup | 5 | 8 | 5/16 | |
| P796F77 | Standard Extra Long Ceramic Cup | 6 | 10 | 3/8 | |

D Gas Lens Cups

| Part No. | Description | Size | Во | reA |
|----------|--------------|------|------|------|
| | | | mm | inch |
| P53N58 | Gas Lens Cup | 4 | 6 | 1/4 |
| P53N59 | Gas Lens Cup | 5 | 8 | 5/16 |
| P53N60 | Gas Lens Cup | 6 | 10 | 3/8 |
| P53N61 | Gas Lens Cup | 7 | 11 | 7/16 |
| P53N61S | Gas Lens Cup | 8 | 12.5 | 1/2 |

E Large Diameter Gas Lens Cups

| Part No. | Description | Size | Во | reA |
|----------|-----------------------------|------|------|------|
| | | | mm | inch |
| P57N74 | Large Diameter Gas Lens Cup | 8 | 12.5 | 1/2 |
| P57N75 | Large Diameter Gas Lens Cup | 6 | 10 | 3/8 |
| P53N87 | Large Diameter Gas Lens Cup | 12 | 19 | 3/4 |
| P53N88 | Large Diameter Gas Lens Cup | 10 | 16 | 5/8 |

F Standard Collet Bodies

| Part No. | Description | Electrode Size |
|----------|----------------------|----------------|
| | | mm inch |
| P13N26 | Standard Collet Body | 1.0 0.040 |
| P13N27 | Standard Collet Body | 1.6 1/16 |
| P13N27M | Standard Collet Body | 2.0 5/64 |
| P13N28 | Standard Collet Body | 2.4 3/32 |

G Gas Lens Bodies

| Part No. | Description | Electro | ode Size |
|----------|---------------|---------|----------|
| | | mm | inch |
| P45V42 | Gas Lens Body | 1.0 | 0.040 |
| P45V43 | Gas Lens Body | 1.6 | 1/16 |
| P45V43M | Gas Lens Body | 2.0 | 5/64 |
| P45V44 | Gas Lens Body | 2.4 | 3/32 |

H Large Diameter Gas Lens Bodies

| Part No. | Description | Electrode Size |
|-----------|------------------------------|----------------|
| | | mm inch |
| P45V0204S | Large Diameter Gas Lens Body | 1.0 0.040 |
| P45V116S | Large Diameter Gas Lens Body | 1.6 1/16 |
| P45V64S | Large Diameter Gas Lens Body | 2.4 3/32 |

Standard Collets

| Part No. | Description | Electro | ode Size |
|----------|-----------------|---------|----------|
| | | mm | inch |
| P13N21 | Standard Collet | 1.0 | 0.040 |
| P13N22 | Standard Collet | 1.6 | 1/16 |
| P13N22M | Standard Collet | 2.0 | 5/64 |
| P13N23 | Standard Collet | 2.4 | 3/32 |
| | | | |

J Large Diameter Gas Lens Collets

| Part No. | Description | Electrode Size |
|----------|--------------------------------|----------------|
| | | mm inch |
| P13N21L | Large Diameter Gas Lens Collet | 1.0 0.040 |
| P13N22L | Large Diameter Gas Lens Collet | 1.6 1/16 |
| P13N23L | Large Diameter Gas Lens Collet | 2.4 3/32 |

Gas Lens Insulator

| | Part No. | Description |
|---|-----------|-------------------------------|
| K | P598882 | Stubby Gas Lens Cup Insulator |
| L | P54N63-20 | Large Gas Lens Cup Insulator |