

MIG TORCHES & PARTS

(Panasonic® Compatible)

TORCHES



MODEL NOS:

Power at 60%
CO₂ - MIX

TW180P	180A – 150A
TW230P	230A – 200A
TW300P	280A – 240A
TW350P	400A – 360A
TW500P	500A – 420A

Length : 3, 4, 5, 6 Mtrs Long
Connections : Panasonic® Type/Euro/OTC®/Miller® etc

SWAN NECK



PART NO

- 1 SN-180P
- 2 SN-180P-F
- 3 SN-350P-F
- 9 SN-B-350P-F2
- 4 SN-500P-F
- 5 SN-350P-S
- 6 SN-500P-S
- 7 SN-350P-FX
- 8 SN-500P-FX

TORCH

TW180P, 230P
TW-180P, 230P
TW300P, TW350P
TW350P
TW500P
TW300P, TW350P
TW500P
FLEXIBLE
FLEXIBLE

TIP HOLDER



PART NO

- 12 TH-180P-M
- 10 TH-350P-M
- 11 TH-500P-M

TORCH

TW180P, TW230P
TW300P, TW350P
TW500P

GAS NOZZLE 180A/500A



PART NO

- 21 GN-180P-F
- 22 GN-180P-IN
- 23 GN-20C-F
- 26 GN-20C-C
- 24 GN-500P-F
- 25 GN-500P-C

LENGTHxID(mm)

75.5 x 13
75.5 x 13
77.5 x 15
77.5 x 13
84.0 x 19
84.0 x 16

GAS NOZZLE 350A/300A



PART NO

- 31 GN-350P-F
- 32 GN-350P-F2
- GN-350P-F2-S
- 33 GN-350P-C
- 34 GN-350P-C2
- 35 GN-350P-F-VT
- 36 GN-350P-L
- 37 GN-350P-BN

LENGTHxID(mm)

73.0 x 16
73.0 x 16
71.0 x 16
73.0 x 13
73.0 x 13
73.0 x 16 (2.5mm Thick)
100.0 x 10
73.0 x 10

INSULATOR TUBE



PART NO

- 41 IT-180P
- 42 IT-350P
- 42 IT-350P-HD
- 44 IT-350P-B
- 44 IT-350P-B-HD
- 45 IT-500P
- 45 IT-500P-HD
- 47 IT-500P-B
- 47 IT-500P-B-HD
- 48 IT-350P-CC
- 49 IT-500P-CC

TORCH

TW180P, 230P
TW300P, TW350P
TW300P, TW350P
TW300P, TW350P
TW300P, TW350P
TW-500P
TW-500P
TW-500P
TW-500P
TW300P, TW350P
TW-500P

GAS DIFFUSOR



PART NO

- 51 GD-350P
- 52 GD-500P

TORCH/(REF)

TW300P, TW350P
TW500P

50 WS-IT-350 Washer for IT-350P
53 WS-IT-500P Washer for IT-500P

INNER LINER



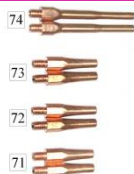
PART NO

- 61 IL-180P
- 62 IL-350P
- 63 IL-500P

TORCH

TW180P, 230P
TW300P, TW350P
TW500P

CONTACT TIPS (E-Cu)



PART NO

- 71 CT-E40-D0.8
- 72 CT-E-42-D0.9
- 73 CT-E45-D1.0
- 74 CT-Z69.5-D1.2

TORCH

40 mm Long (E-Cu)
42 mm Long (E-Cu)
45 mm Long (E-Cu)
CuCrZr for all Models

Contact Tips are also available in CuCrZr (CT-Z45...)
Contact Tips are avlbl in size from 0.6 to 1.6 mm
Lengths available – 40mm, 42mm, 45mm & 69.5mm

LINERS



PART NO

- 81 LI-180-3
- 82 LI-350-3
- 83 LI-500-3

TORCH

TW180P, 230P (Blue)
TW300P, TW350P (Red)
TW500P (Yellow)

Liners are available in Length of 3.5 M, 4.5 M, 6.1 M respectively in all Types

LINERS



PART NO

- 91 LI-T-PN-8.1x3
- 92 LI-T-PN-8.3x3
- 93 LI-T-PN-9.1x3
- 94 LI-T-PN-9.2x3
- 93 LI-T-PN-9.3x3

TORCH

1.5x4.5x3.5M (Blk)
2.5x4.5x3.5M (Grey)
1.5x4.2x3.5M (Blue)
2.2x4.2x3.5M (Red)
3.0x4.5x3.5M (Ylw)

Liners are available in any Length as desired for all Types

Parts & Torches offered by Master Alloy Pte Ltd are not genuine parts and are only compatible parts. Reference to Brand, Torch & Part Number is only for convenience.