

**PRECISION PLASMA CONSUMABLE LIST****MILD STEEL**

CUTTING CURRENT	ELECTRODE	SWIRL RING	NOZZLE	GASRING	SHIELD	SHIELD CAP	USAGE RANGE	MAX PIERCING THICKNESS
30	E0	SW1	N1	G1	S1	SC2	0,5-6 mm	4 mm
40	E0	SW1	N2	G1	S2	SC2	2-6 mm	6 mm
80	E0	SW1	N3	G1	S3	SC2	2-20 mm	15 mm
130	E1	SW2	N5	G1	S3	SC2	3-30 mm	20 mm
200	E200	SW200	N200	G1	S200	SC2	5-50 mm	25 mm
260	E3	SW3	N7	G1	S4	SC2	6-64 mm	38 mm

**FOR BEVEL CUTTING IN PP260A YOU SHOULD USE "S6 SHIELD" INSTEAD OF "S4 SHIELD"****STAINLESS STEEL**

CUTTING CURRENT	ELECTRODE	SWIRL RING	NOZZLE	GASRING	SHIELD	SHIELD CAP	USAGE RANGE	MAX PIERCING THICKNESS
45 (N2/N2)	E2	SW1	N2	G2	S2	SC2	0,8-4 mm	5 mm
45 (F5/N2)	E2	SW1	N2	G2	S2	SC2	0,8-6 mm	5 mm
80 (F5/N2)	E2	SW2	N4	G2	S3	SC2	4-10 mm	10 mm
80 (AIR/AIR)	E0	SW2	N4	G2	S3	SC2	4-10 mm	10 mm
130 (N2/N2)	E4	SW2	N6	G2	S3	SC2	6-20 mm	15 mm
130 (H35/N2)	E4	SW2	N6	G2	S3	SC2	10-25 mm	15 mm
130 (AIR/AIR)	E1	SW2	N6	G2	S3	SC2	6-20 mm	15 mm
260 (H35/N2)	E4	SW2	N8	G2	S4	SC2	10-50 mm	25 mm
260 (H35/N2) 50mm Over	E5	SW4	N9	G3	S5	SC2	50-100 mm	-
260 (AIR/AIR)	E3	SW2	N8	G2	S4	SC2	6-50 mm	25 mm

**FOR BEVEL CUTTING IN PP260A YOU SHOULD USE "S6 SHIELD" INSTEAD OF "S4 SHIELD"****ALUMINIUM**

CUTTING CURRENT	ELECTRODE	SWIRL RING	NOZZLE	GASRING	SHIELD	SHIELD CAP	USAGE RANGE	MAX PIERCING THICKNESS
45 (N2/N2)	E2	SW1	N2	G2	S2	SC2	1,2-6 mm	5 mm
130 (AIR/AIR)	E1	SW2	N6	G2	S3	SC2	6-25 mm	15 mm
130 (H35/N2)	E4	SW2	N6	G2	S3	SC2	6-25 mm	15 mm
260 (H35/N2)	E4	SW2	N8	G2	S4	SC2	6-50 mm	25 mm
260 (AIR/AIR)	E3	SW2	N8	G2	S4	SC2	6-50 mm	25 mm

**FOR BEVEL CUTTING IN PP260A YOU SHOULD USE "S6 SHIELD" INSTEAD OF "S4 SHIELD"****STANDART PLASMA CONSUMABLE LIST**

CUTTING CURRENT	ELECTRODE	SWIRL RING	NOZZLE	GASRING	SHIELD	SHIELD CAP	USAGE RANGE	MAX PIERCING THICKNESS
40	E11	SW11	N33	G11	S33	SC2	1,2-6 mm	4 mm
100	E11	SW11	N55	G11	S33	SC2	2-15 mm	10 mm
200	E33	SW11	N88	G11	S44	SC2	5-38 mm	20 mm

**OXY CUTTING CONSUMABLE LIST**

3-10 OXY NOZZLE
10-25 OXY NOZZLE
25-40 OXY NOZZLE
40-60 OXY NOZZLE
60-100 OXY NOZZLE
100-200 OXY NOZZLE
200-300 OXY NOZZLE
2-100 HEATING NOZZLE
100-300 HEATING NOZZLE