

ERGOTIG 9 Sintig / 9 Flex

ERGOTIG 9 V / Autotig 9



Icon 1	Icon 2	Icon 3	Icon 4
SA1401-00	4m	M12x1	1
SA1801-00	8m	M12x1	1
SA1403-00	4m	TSKM25-1/4G	1
SB1401-00	4m - Flex	M12x1	1
SB1801-00	8m - Flex	M12x1	1

Icon 1	Icon 2	Icon 3	Icon 4
SC4401-00	4m - Valve	M12x1	1
SC4801-00	8m - Valve	M12x1	1
SC4403-00	4m - Valve	TSKM25-1/4G	1
SD4401-00	4m - Auto	M12x1	1
SD4801-00	8m - Auto	M12x1	1

Icon 1	Icon 2	Icon 3
BW0061	valve - VS917	3
BW0063	long cap	3
BW0064	medium cap	3
BW0065	short cap	3
BW0303	reduction	1
BW0305	trigger	5
BW0310	cable support	1
BX0625	board	1
CX0087	Tig plug 25 gas 1/4G	1
EA0129	o ring Ø 4.5x2 98W77	10
EA0329	screw Ø3x10	50
TC0012	Ø 6.4 ceram. Gr 4	10
TC0013	Ø 8.0 ceram. Gr 5	10
TC0014	Ø 9.8 ceram. Gr 6	10
TC0015	Ø 11.2 ceram. Gr 7	10
TC0016	Ø 12.7 ceram. Gr 8	10
TC0017	Ø 15.7 ceram. Gr 10	10
TC0096	Ø 6.5 long ceram. Gr 4	10
TC0097	Ø 8 long ceram. Gr 5	10
TC0098	Ø 9.5 long ceram. Gr 6	10
TC0101	Ø 6.5 Xlong ceram. Gr 4	10
TC0102	Ø 8 Xlong ceram. Gr 5	10
TC0103	Ø 6.5 XXlong ceram. Gr 4	10

Icon 1	Icon 2	Icon 3
TD0003-05	Ø 0.5 collet	3
TD0003-10	Ø 1.0 collet	3
TD0003-16	Ø 1.6 collet	3
TD0003-20	Ø 2.0 collet	3
TD0003-24	Ø 2.4 collet	3
TD0003-32	Ø 3.2 collet	3
TE0003-05	Ø 0.5 collet body	3
TE0003-10	Ø 1.0 collet body	3
TE0003-16	Ø 1.6 collet body	3
TE0003-20	Ø 2.0 collet body	3
TE0003-24	Ø 2.4 collet body	3
TE0003-32	Ø 3.2 collet body	3
TF0009	torch head	1
TF0010	torch head	1
TF0109	torch head	1
TF1000	torch head	1
TH0005	power cable 4m - M12x1	1
TH0006	power cable 8m - M12x1	1
TH0046	4m - M12x1	1
TH0047	8m - M12x1	1
TP0004	black handle Tig 9/17	1
TP0090	green handle	1
TQ0001	insulator	10

COMPLETE TORCHES

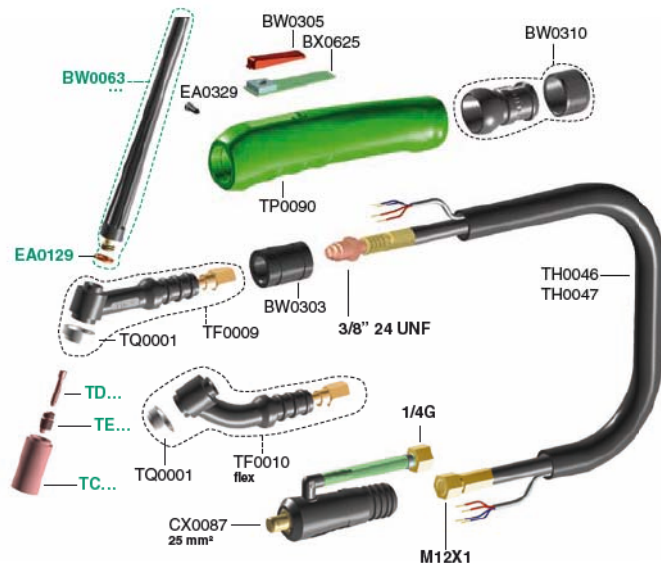
CONSUMABLES

CONNECTORS

SPARE PARTS

Pg
128

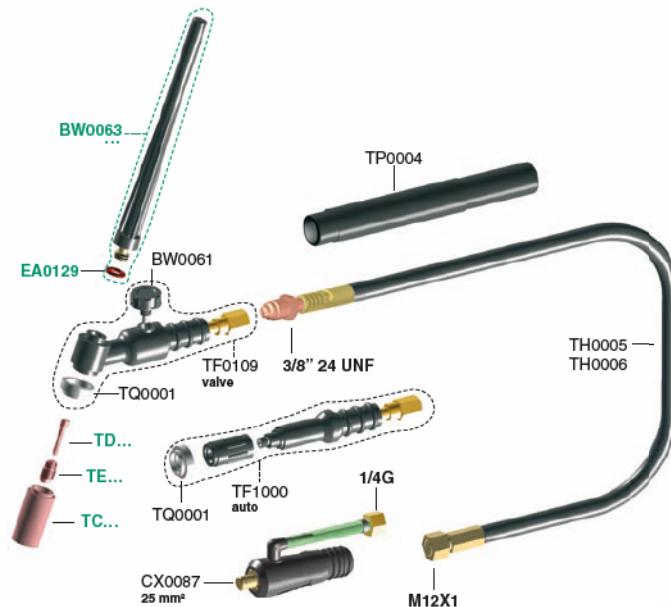
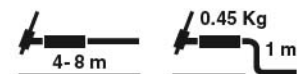
CONSUMABLES

CONSUMABLES KIT
NOT INCLUDEDERGOTIG
9 Sintig / 9 FlexPg
136CONSUMABLES
KIT

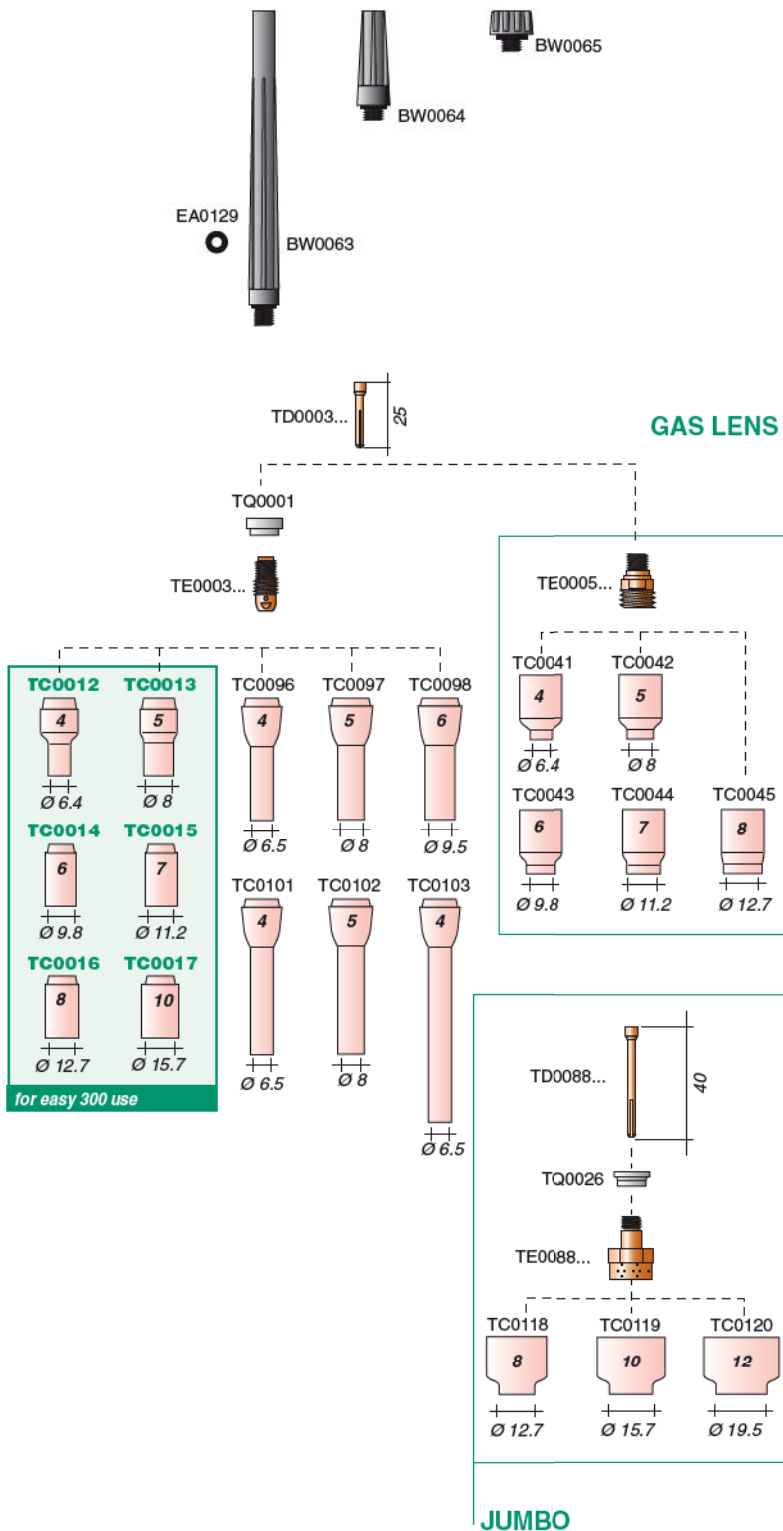
V peak	113	Argon	0.5 ÷ 1.6
X 35%	110A DC 95A AC		

Pg
128

CONSUMABLES

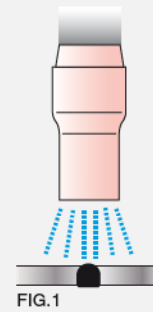
CONSUMABLES KIT
NOT INCLUDEDERGOTIG
9 V / Autotig 9Pg
136CONSUMABLES
KIT

V peak	113	Argon	0.5 ÷ 1.6
X 35%	110A DC 95A AC		

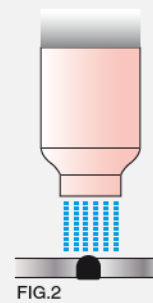


Gas protection flow is usually guttered by a STANDARD ceramic nozzle (picture 1). Such flow is affected by turbulences of head torch which are caused by the inlet pressure. In order to assure an uniform gas distribution, above all in stainless steel, titanium and aluminium alloys welding, we suggest the use of GAS LENS spare parts. The electrode holder equipped with a gas lens net, uniformes the flow (picture 2) and aid to save the protection gas. If allowed by external encumbrances, we advise the JUMBO version which increases the protected surface with advantage for welding quality (fig.3).

STANDARD



GAS LENS



JUMBO

