



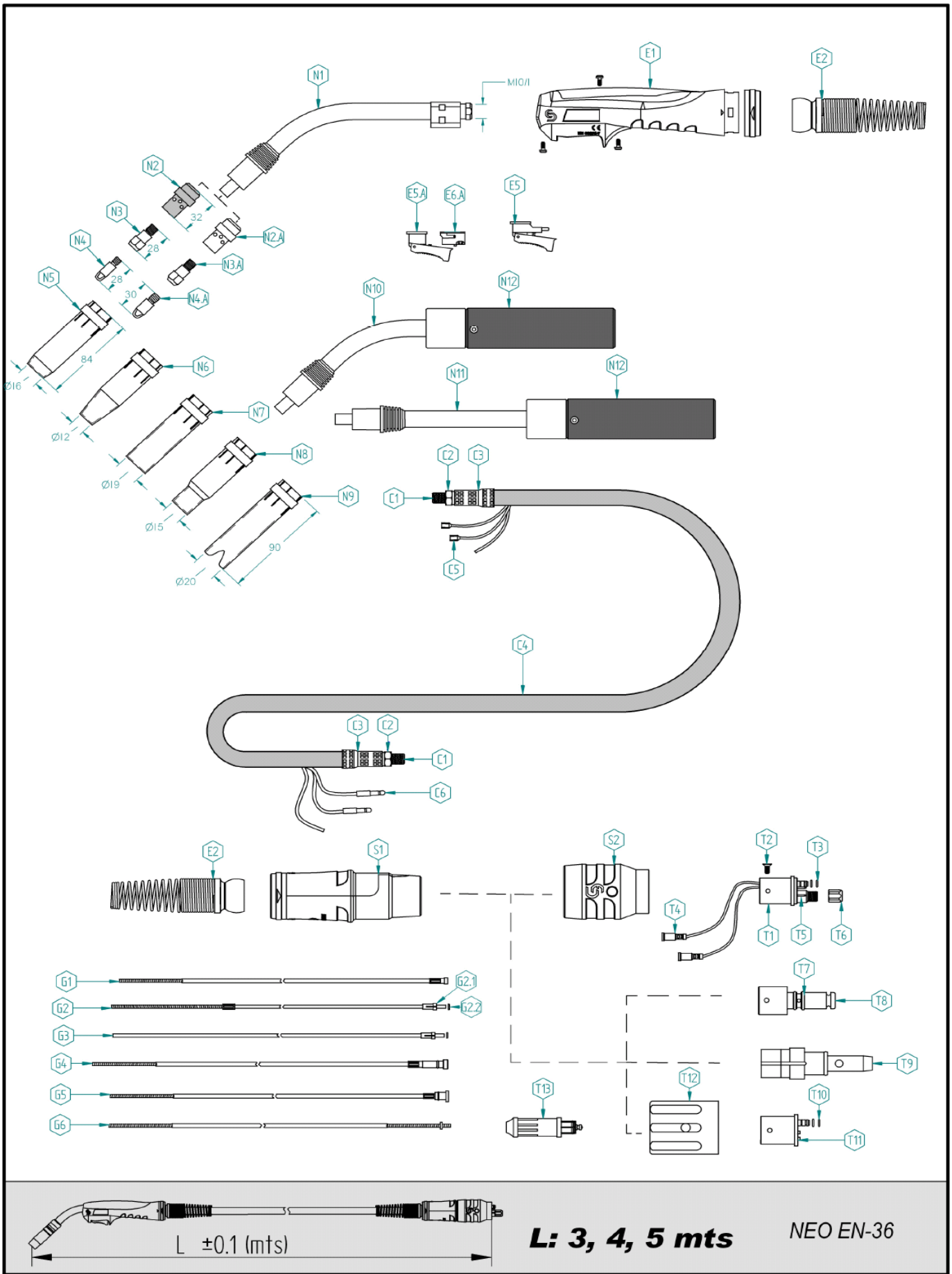
GUIDANCE METHODE	<b>SEMIAUTOMATIC</b>		
PROCESS TYPE	<b>MIG/MAG</b>		
COOLING TYPE	<b>GAS</b>		
WIRE ELECTRODE DIAMETER	<b>1.0 - 1.6 mm</b>		
GAS VOLUME	<b>10 - 18 l/min</b>		
STRAIN COMPLIES WITH TO UNE-EN 60974/1	<b>113V DC</b>		
TORCH LENGTH	<b>3, 4, 5 m</b>		
ELECTRICAL CONTROL	<b>MICROSWITCH</b>		
	<b>(6A 250V AC)</b>		
TEST ACCORDING TO RULES	<b>EN 60974-7</b>		

RATING		<b>CO<sub>2</sub></b>	<b>Mixed (Ar+20% CO<sub>2</sub>)</b>	<b>Argon</b>
RATING 60%		<b>340A</b>	<b>309A</b>	<b>282A</b>
RATING 100%		<b>264A</b>	<b>240A</b>	<b>219A</b>



**EN 60974-7**

\*With the arc pressed, intensity is reduced by 35%



CATEC	POS.	CODE	DESCRIPTION		PACK
37		1EN36103_E	TORCH ERGODANI NEO	EN-36 3 MTRS. EURO	1
37		1EN36104_E	TORCH ERGODANI NEO	EN-36 4 MTRS. EURO	1
37		1EN36105_E	TORCH ERGODANI NEO	EN-36 5 MTRS. EURO	1
37		1EN36204_E	TORCH ERGODANI NEO	EN-36 4 MTRS. KD	1
37		1EN36304_E	TORCH ERGODANI NEO	EN-36 4 MTRS. TWECO	1
37		1EN36404_E	TORCH ERGODANI NEO	EN-36 4 MTRS. ESAB	1
37	N1	1EB3601_E	SWANNECK	EM-36	1
37	N2	13602B_E	DIFFUSER GAS WHITE	EM-36	10
37	N2.A	13602C_E	DIFFUSER GAS CERAMIC	EM-36	10
37	N3	13603M6_E	TIP ADAPTOR	EM-36 M/6*28MM.	10
37	N3.A	13603M8_E	TIP ADAPTOR	EM-36 M/8*28MM.	10
37	N4	199M606_E	CONTACT TIP	M/6*28MM. Ø0'6MM. CU.	50
37	N4	199M608_E	CONTACT TIP	M/6*28MM. Ø0'8MM. CU.	50
37	N4	199M608C_E	CONTACT TIP	M/6*28MM. Ø0'8MM. CU.CR.	50
37	N4	199M608Z_E	CONTACT TIP	M/6*28MM. Ø0'8MM. CU.CR.ZR.	50
37	N4	199M610_E	CONTACT TIP	M/6*28MM. Ø1'0MM. CU.	50
37	N4	199M610C_E	CONTACT TIP	M/6*28MM. Ø1'0MM. CU.CR.	50
37	N4	199M610Z_E	CONTACT TIP	M/6*28MM. Ø1'0MM. CU.CR.ZR.	50
37	N4	199M612_E	CONTACT TIP	M/6*28MM. Ø1'2MM. CU.	50
37	N4	199M612C_E	CONTACT TIP	M/6*28MM. Ø1'2MM. CU.CR.	50
37	N4	199M612Z_E	CONTACT TIP	M/6*28MM. Ø1'2MM. CU.CR.ZR.	50
37	N4	199M614_E	CONTACT TIP	M/6*28MM. Ø1'4MM. CU.	50
37	N4.A	199M808_E	CONTACT TIP	M/8*30MM. Ø0'8MM. CU.	50
37	N4.A	199M808C_E	CONTACT TIP	M/8*30MM. Ø0'8MM. CU.CR.	50
37	N4.A	199M810_E	CONTACT TIP	M/8*30MM. Ø1'0MM. CU.	50
37	N4.A	199M810C_E	CONTACT TIP	M/8*30MM. Ø1'0MM. CU.CR.	50
37	N4.A	199M810Z_E	CONTACT TIP	M/8*30MM. Ø1'0MM. CU.CR.ZR.	50
37	N4.A	199M812_E	CONTACT TIP	M/8*30MM. Ø1'2MM. CU.	50
37	N4.A	199M812C_E	CONTACT TIP	M/8*30MM. Ø1'2MM. CU.CR.	50
37	N4.A	199M812Z_E	CONTACT TIP	M/8*30MM. Ø1'2MM. CU.CR.ZR.	50
37	N4.A	199M814_E	CONTACT TIP	M/8*30MM. Ø1'4MM. CU.	50
37	N4.A	199M814Z_E	CONTACT TIP	M/8*30MM. Ø1'4MM. CU.CR.ZR.	50
37	N4.A	199M816_E	CONTACT TIP	M/8*30MM. Ø1'6MM. CU.	50
37	N4.A	199M816C_E	CONTACT TIP	M/8*30MM. Ø1'6MM. CU.CR.	50
37	N4.A	199M816Z_E	CONTACT TIP	M/8*30MM. Ø1'6MM. CU.CR.ZR.	50
37	N4.A	199M824_E	CONTACT TIP	M/8*30MM. Ø2'4MM. CU.	50
37	N5	13604_E	CONICAL NOZZLE	EM-36 Ø16MM.	5
37	N6	13604SP_E	TAPERED NOZZLE	EM-36 Ø12MM.	5
37	N7	13604CL_E	CILINDRICAL NOZZLE	EM-36 Ø19MM.	5
37	N8	13604BT_E	BOTTLE NOZZLE	EM-36 Ø15MM.	5
37	N9	13604PT_E	SPOT NOZZLE	EM-36 Ø20MM.	5
37	N10	13601AC_E	CURVED NECK AUTOMATIC TOCH	EM-36	1
37	N11	13601AR_E	STRAIGHT NECK AUTOMATIC TOC	EM-36	1
37	N12	199EPAT_E	HANDLE AUTOMATIC TORCH	ERGODANI	1
37	E1	1EN9EP_E	HANDLE COMPLETE	ERGODANI NEO	1
37	E2	1EM9EP0_E	SPRING & UNIVERSAL JOIN AIR	ERGODANI MINOR	1
37	E5	1EN9EP1_E	SWITCH BLACK	ERGODANI NEO	2
37	E5.A	1EX9EP1_E	TRIGGER	ERGODANI EX	2
37	E6.A	1EN99EP2_E	MICROSWITCH	ERGODANI NEO	2
37	S1	1EN9924_E	HOSE AIR	ERGODANI NEO	1
37	S2	1EN9925_E	ADAPTOR NUT BLUE	ERGODANI NEO	1
37	C1	19923_E	TIP CONNECTION CABLE	CX-2/3/4	10
37	C2	19920_E	LOCK NUT	ERGODANI	10
37	C3	13605_E	NECK COLLET	CX4/5	10
37	C4	136CX03_E	CABLE ASSEMBLY	EM-36 3 MTRS.	1

37	C4	136CX04_E	CABLE ASSEMBLY	EM-36 4 MTRS.	1
37	C4	136CX05_E	CABLE ASSEMBLY	EM-36 5 MTRS.	1
37	C5	199FT01_E	FEMALE CABLE LUG FOR SWITCH		25
37	C6	199FT02_E	MALE CABLE LUG CENTRAL CONN		25
37	G1	199SR03M_E	YELLOW LINER	3 MTRS. Ø 1'2-1'6MM. EURO	0
37	G1	199SR04M_E	YELLOW LINER	4 MTRS. Ø 1'2-1'6MM. EURO	1
37	G1	199SR05M_E	YELLOW LINER	5 MTRS. Ø 1'2-1'6MM. EURO	1
37	G2	199STM_E	GREY COMBINED LINER	4 MTRS. Ø 1'0-1'6MM. EURO	1
37	G2.1	199ST88_E	COMPRESSION SLEEVE TEFLON		10
37	G2.2	199ST77_E	O RING TEFLON		10
37	G3	199ST03M_E	YELLOW LINER TEFLON	3 MTRS. Ø 1'2-1'6MM. EURO	1
37	G3	199ST04M_E	YELLOW LINER TEFLON	4 MTRS. Ø 1'2-1'6MM. EURO	1
37	G3	199ST05M_E	YELLOW LINER TEFLON	5 MTRS. Ø 1'2-1'6MM. EURO	1
37	G4	1TW9SR04_E	BLACK LINER	4'5 MTRS. Ø 1'0-1'2MM. MK	1
37	G5	199SE04M_E	YELLOW LINER	4 MTRS. Ø 1'2-1'6MM. ESAB	1
37	G6	199SK04M_E	YELLOW LINER	4 MTRS. Ø 1'2-1'6MM. KD	1
37	T1	199MZ_E	CENTRAL CONNECTOR SPRING PIN	ERGODANI	1
37	T2	1EM9MZ1_E	SCREW CENTRAL CONNECTOR	ERGODANI EM/EX/NEO	10
37	T3	199MZ03_E	O RING		10
37	T4	199FT03_E	FEMALE CABLE LUG CENTRAL COI		25
37	T5	199MZ04_E	CONTACT SPRING PIN	ERGODANI	2
37	T6	199MZ02_E	LINER FASTENER NUT	ERGODANI	10
37	T7	199MZTW1_E	O RING	TWECO	10
37	T8	199MZTW_E	CENTRAL CONNECTOR	TWECO	1
37	T9	199MZES_E	CENTRAL CONNECTOR	ESAB	1
37	T10	199MZKD3_E	O RING	KD.	10
37	T11	199MZKD_E	CENTRAL CONNECTOR	KD.	1
37	T12	199MZKD1_E	ADAPTOR NUT	KD.	1
37	T13	199MZKD2_E	PLUG	KD.	1