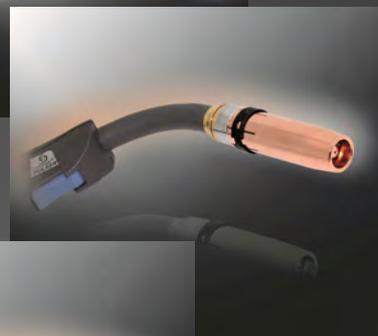
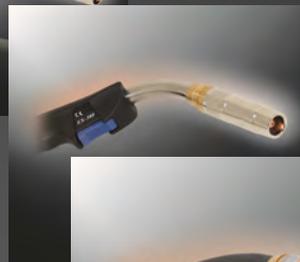


GENERAL

CATALOGUE

MIG/MAG EKOX

PROFESSIONAL RANGE



Edic 2014. Ref01



F O R A D V A N C E D W E L D E R S

INDEX

PROFESSIONAL RANGE EKOX

EX 270



GAS COOLED

250 Amp 60% CO₂
225 Amp 60% Ar+CO₂

EX 380



GAS COOLED

350 Amp 60% CO₂
270 Amp 60% Ar+CO₂

EX 480



GAS COOLED

450 Amp 60% CO₂
350 Amp 60% Ar+CO₂

EX 221w



LIQUID COOLED

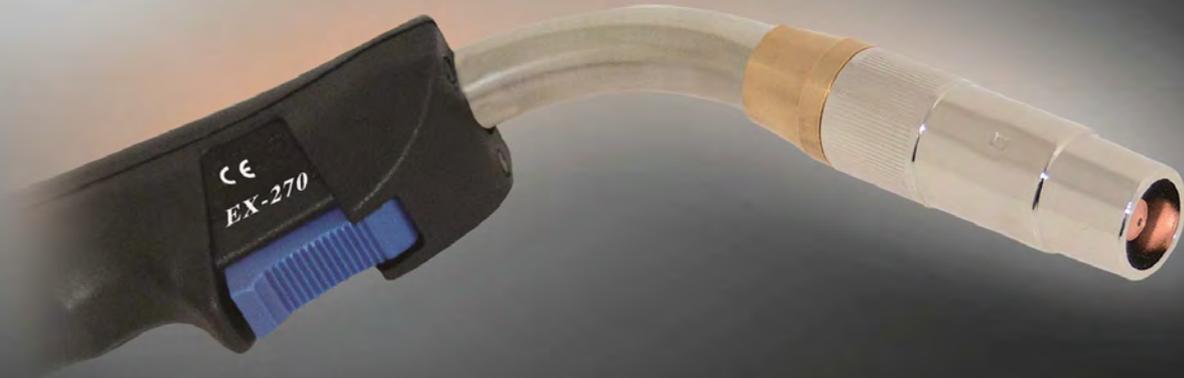
350 Amp 100% CO₂
330 Amp 100% Ar+CO₂

EX 421w



LIQUID COOLED

500 Amp 100% CO₂
450 Amp 100% Ar+CO₂



GAS COOLED

250 Amp 60% CO₂

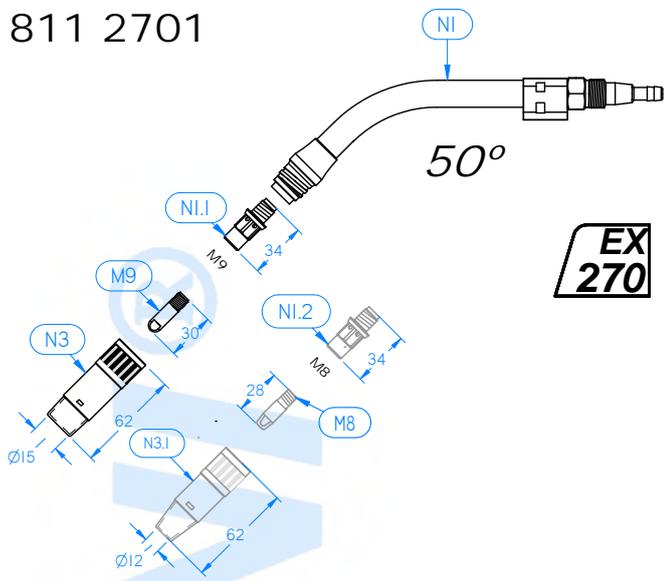
225 Amp 60% Ar+CO₂

The EX 270 torch model is developed for multi-purpose, medium intensity, gas cooled welding. This model features certain advantages for welding aluminium alloys and stainless steel.

The EX range torches are designed for the professional welding industry and all spare parts are developed to be long-lasting.

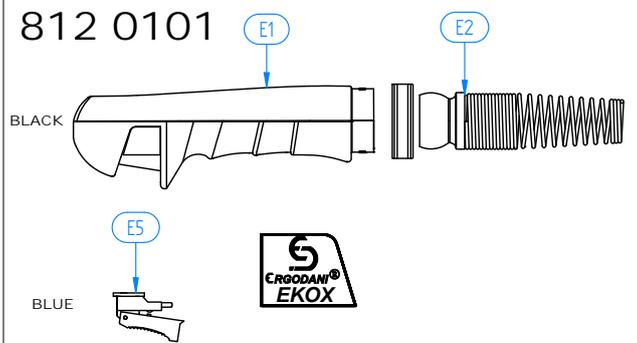
The main features are threaded nozzles and over-sized M9 contact tips, and special insulation to withstand the high welding temperatures thus increasing the duration of the gun

811 2701

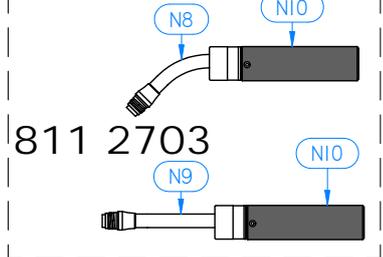


**EX
270**

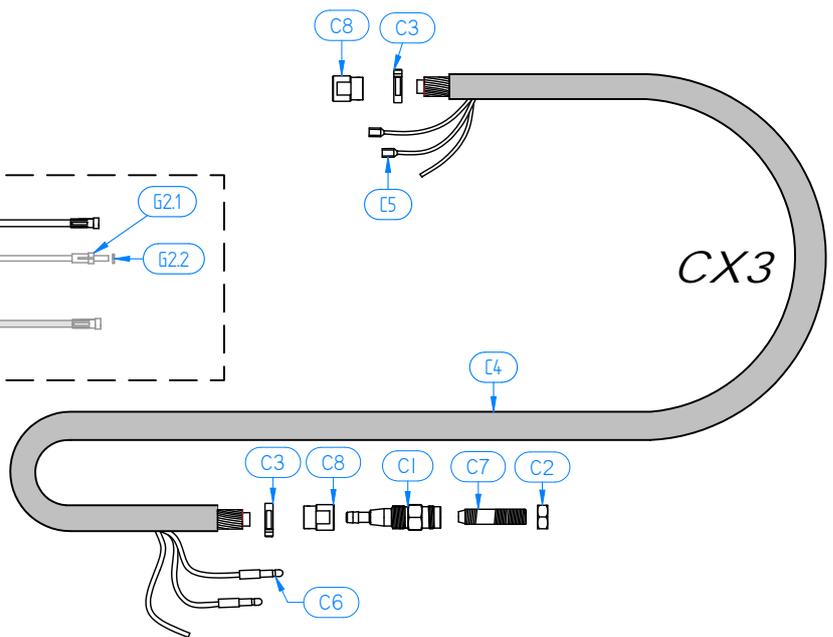
812 0101



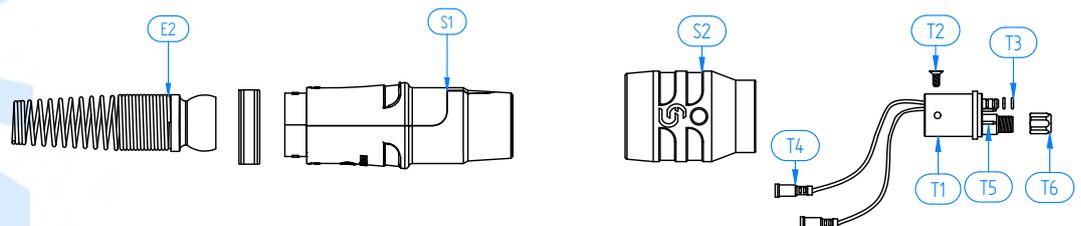
811 2702



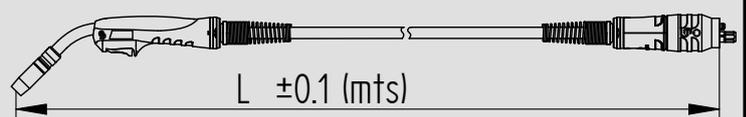
813 0312
 813 0313
 813 0314
 813 0315



814 0102



EKOX EX-270



EX-270

POS.	CODE	DESCRIPTION	PACK
N1	1EX2701	SWAN NECK EX-270	1
N1.1	1EX2702	CONTACT TIP HOLDER EX-270/221W M/9*34MM.	10
N1.2	1EX2702M8	CONTACT TIP HOLDER EX-270/221W M/8*34MM.	10
N3	1EX2704	STANDARD NOZZLE EX-270/221W - 15MM.	5
N3.1	1EX270402	CONICAL NOZZLE EX-270/221W - 13MM.	5
N8	1EX2701AC	45° CURVED AUTOMATIC SWAN NECK EX-270	1
N9	1EX2701AR	0° STRAIGHT AUTOMATIC NECK EX-270	1
N10	199EPAT	AUTOMATIC TORCHES HANDEL ERGODANI	1
M9	1EX9P08W	EX-SHORT CONTACT TIP M/9*30 - 0.8MM. CU.AG.	25
M9	1EX9P10W	EX-SHORT CONTACT TIP M/9*30 - 1.0MM. CU.AG.	25
M9	1EX9P12W	EX-SHORT CONTACT TIP M/9*30 - 1.2MM. CU.AG.	25
M9	1EX9P14W	EX-SHORT CONTACT TIP M/9*30 - 1.4MM. CU.AG.	25
M9	1EX9P16W	EX-SHORT CONTACT TIP M/9*30 - 1.6MM. CU.AG.	25
M9	1EX9P24W	EX-SHORT CONTACT TIP M/9*30 - 2.4MM. CU.AG.	25
M9	1EX9P08WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 0.8MM. CU.AG.	25
M9	1EX9P10WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.0MM. CU.AG.	25
M9	1EX9P12WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.2MM. CU.AG.	25
M9	1EX9P16WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.6MM. CU.AG.	25
M8	199CL08	ERGODANI CONTACT TIP CHROME M/8*28 - 0.8MM. CU.	25
M8	199CL10	ERGODANI CONTACT TIP CHROME M/8*28 - 1.0MM. CU.	25
M8	199CL12	ERGODANI CONTACT TIP CHROME M/8*28 - 1.2MM. CU.	25
M8	199CL14	ERGODANI CONTACT TIP CHROME M/8*28 - 1.4MM. CU.	25
M8	199CL16	ERGODANI CONTACT TIP CHROME M/8*28 - 1.6MM. CU.	25
E1	1EX9EP	BLACK HANDLE W.ALUMINIUM RING EX / PULSER	1
E2	19906	SPRING & UNIVERSAL JOINT CX ERGODANI	2
E5	199EP01	BLUE SWITCH ERGODANI	5
G1	199SR02A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 2.40MTS.	1
G1	199SR03A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 3.40MTS.	1
G1	199SR04A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 4.40MTS.	1
G1	199SR05A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 5.40MTS.	1
G1	199SR02R	RED COATED LINER ERGODANI 1.0-1.2MM. 2.40MTS.	1
G1	199SR03R	RED COATED LINER ERGODANI 1.0-1.2MM. 3.40MTS.	1
G1	199SR04R	RED COATED LINER ERGODANI 1.0-1.2MM. 4.40MTS.	1
G1	199SR05R	RED COATED LINER ERGODANI 1.0-1.2MM. 5.40MTS.	1
G1	199SR02M	YELLOW COATED LINER ERGODANI 1.6MM. 2.40MTS.	1
G1	199SR03M	YELLOW COATED LINER ERGODANI 1.6MM. 3.40MTS.	1
G1	199SR04M	YELLOW COATED LINER ERGODANI 1.6MM. 4.40MTS.	1
G1	199SR05M	YELLOW COATED LINER ERGODANI 1.6MM. 5.40MTS.	1
G1	199SR02V	GREEN COATED LINER ERGODANI 2.4MM. 2.40MTS.	1
G1	199SR03V	GREEN COATED LINER ERGODANI 2.4MM. 3.40MTS.	1
G1	199SR04V	GREEN COATED LINER ERGODANI 2.4MM. 4.40MTS.	1
G1	199SR05V	GREEN COATED LINER ERGODANI 2.4MM. 5.40MTS.	1
G2	199SA302	ALUWELD LINER ERGODANI 0.8-1.0MM. 2.50MTS.	1
G2	199SA303	ALUWELD LINER ERGODANI 0.8-1.0MM. 3.50MTS.	1
G2	199SA304	ALUWELD LINER ERGODANI 0.8-1.0MM. 4.50MTS.	1
G2	199SA305	ALUWELD LINER ERGODANI 0.8-1.0MM. 5.50MTS.	1
G2	199SA402	ALUWELD LINER ERGODANI 1.2-1.6MM. 2.50MTS.	1
G2	199SA403	ALUWELD LINER ERGODANI 1.2-1.6MM. 3.50MTS.	1

EX-270

POS.	CODE	DESCRIPTION	PACK
G2	199SA404	ALUWELD LINER ERGODANI 1.2-1.6MM. 4.50MTS.	1
G2	199SA405	ALUWELD LINER ERGODANI 1.2-1.6MM. 5.50MTS.	1
G2.1	199SA88	COLLET LINER ALUWED/ALUM.	10
G2.2	199SA77	LINER O-RING ALUWED/ALUM.	10
G2.3	199SA3G	ALUWELD NECK-LINER ERGODANI 0.8-1.0MM.	2
G2.3	199SA4G	ALUWELD NECK-LINER ERGODANI 1.2-1.6MM.	2
G3	199SIN02	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 2.40M	1
G3	199SIN03	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 3.40M	1
G3	199SIN04	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 4.40M	1
G3	199SIN05	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 5.40M	1
C1	1EX2723	CABLE FITTING EX-270	5
C2	19920	LOCK NUT ERGODANI	10
C3	145T185	HOSE CLAMP 18.5	10
C4	1EX27CX02	CABLE ASSEMBLY EX-270 2MTS.	1
C4	1EX27CX03	CABLE ASSEMBLY EX-270 3MTS.	1
C4	1EX27CX04	CABLE ASSEMBLY EX-270 4MTS.	1
C4	1EX27CX05	CABLE ASSEMBLY EX-270 5MTS.	1
C5	199FT01	CABLE FRONT TERMINAL	25
C6	199FT02	CABLE REAR TERMINAL	25
C7	1EX923	PIPE CONNECTION TO EURO EX-270/380	5
C8	1EX2720	CONE NUT EX-270	5
E2	19906	SPRING & UNIVERSAL JOINT CX ERGODANI	2
S1	1EX924	CONNECT SUPPORT WITH ALUM.RING EX-270/380	1
S2	1EX925	ADAPTOR NUT -BLACK EX-270/380 // CW	1
T1	199MZ	EURO CENTRAL CONNECTOR CX ERGODANI	1
T2	199MZ05	CENTRAL CONNECTOR SCREW	10
T3	199MZ03	CENTRAL CONNECTOR O-RING	10
T4	199FT03	CENTRAL CONNECTOR TERMINAL	25
T5	199MZ04	CENTRAL CONNECT.CONTACT PIN CX ERGODANI	2
T6	199MZ02	LINER FASTENER NUT ERGODANI	10
	1EX27103	TORCH ERGODANI EKOX EX-270 3MTS. EURO	1
	1EX27104	TORCH ERGODANI EKOX EX-270 4MTS. EURO	1
	1EX27105	TORCH ERGODANI EKOX EX-270 5MTS. EURO	1
	1EX27203	TORCH ERGODANI ALUWELD EX-270 3MTS. EURO	1
	1EX27204	TORCH ERGODANI ALUWELD EX-270 4MTS. EURO	1
	1EX27205	TORCH ERGODANI ALUWELD EX-270 5MTS. EURO	1
	1EX27AC02	TORCH AUTOMATIC 45° CURVED EX-270 2MTS. EURO	1
	1EX27AC03	TORCH AUTOMATIC 45° CURVED EX-270 3MTS. EURO	1
	1EX27AC04	TORCH AUTOMATIC 45° CURVED EX-270 4MTS. EURO	1
	1EX27AR02	TORCH AUTOMATIC 0° STRAIGHT EX-270 2MTS. EURO	1
	1EX27AR03	TORCH AUTOMATIC 0° STRAIGHT EX-270 3MTS. EURO	1
	1EX27AR04	TORCH AUTOMATIC 0° STRAIGHT EX-270 4MTS. EURO	1



GAS COOLED

350 Amp 60% CO2

270 Amp 60% Ar+CO2

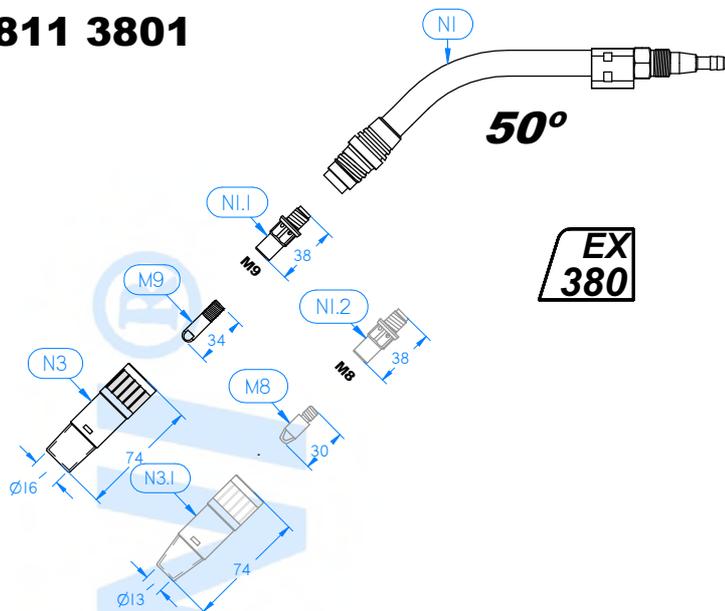


The EX 380 torch model is developed for medium to high intensity, gas cooled welding. This model features certain advantages for welding aluminium alloys and stainless steel.

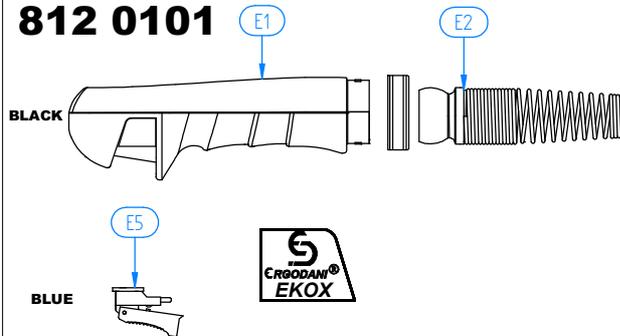
The EX range torches are designed for the professional welding industry and all spare parts are developed to be long-lasting.

The main features are threaded nozzles and over-sized M9 contact tips, and special insulation to withstand the high welding temperatures thus increasing the duration of the gun.

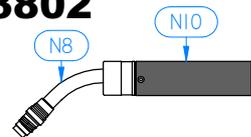
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812 0101



811 3802



811 3803

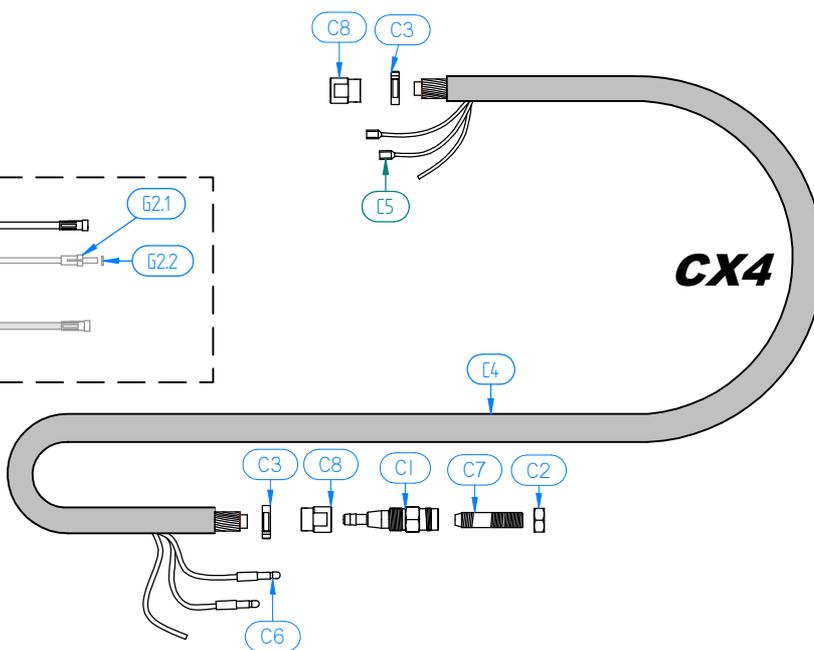
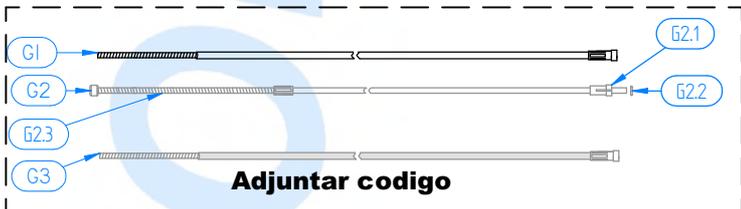


813 0412

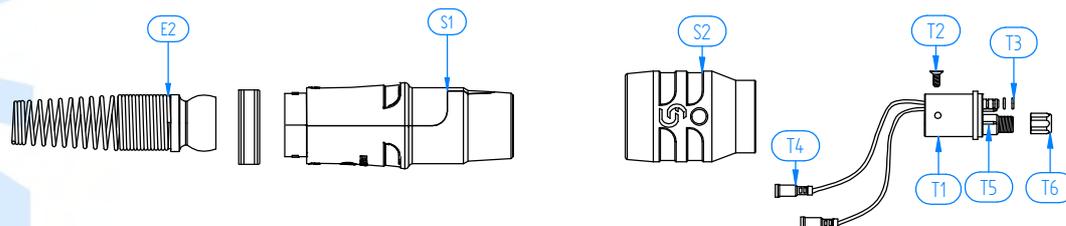
813 0413

813 0414

813 0415



814 0102



EKOX EX-380



EX-380

POS.	CODE	DESCRIPTION	PACK
N1	1EX3801	SWAN NECK EX-380	1
N1.1	1EX3802	CONTACT TIP HOLDER EX-380/421W M/9*38MM.	10
N1.2	1EX3802M8	CONTACT TIP HOLDER EX-380/421W M/8*38MM.	10
N3	1EX3804	STANDARD NOZZLE EX-380/421W - 16MM.	5
N3.1	1EX380402	CONICAL NOZZLE EX-380/421W - 13MM.	5
N8	1EX3801AC	45° CURVED AUTOMATIC SWAN NECK EX-380	1
N9	1EX3801AR	0° STRAIGHT AUTOMATIC NECK EX-380	1
N10	199EPAT	AUTOMATIC TORCHES HANDEL ERGODANI	1
M9	1EX9P08	EX-LONG CONTACT TIP M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10	EX-LONG CONTACT TIP M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12	EX-LONG CONTACT TIP M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P14	EX-LONG CONTACT TIP M/9*34 - 1.4MM. CU.AG.	25
M9	1EX9P16	EX-LONG CONTACT TIP M/9*34 - 1.6MM. CU.AG.	25
M9	1EX9P24	EX-LONG CONTACT TIP M/9*34 - 2.4MM. CU.AG.	25
M9	1EX9P08A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P16A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.6MM. CU.AG.	25
M8	199M808	ERGODANI CONTACT TIP M/8*30 - 0.8MM. CU.	25
M8	199M810	ERGODANI CONTACT TIP M/8*30 - 1.0MM. CU.	25
M8	199M812	ERGODANI CONTACT TIP M/8*30 - 1.2MM. CU.	25
M8	199M814	ERGODANI CONTACT TIP M/8*30 - 1.4MM. CU.	25
M8	199M816	ERGODANI CONTACT TIP M/8*30 - 1.6MM. CU.	25
M8	199M818	ERGODANI CONTACT TIP M/8*30 - 1.8MM. CU.	25
M8	199M824	ERGODANI CONTACT TIP M/8*30 - 2.4MM. CU.	25
M8	199M808A	ERGODANI CONTACT TIP M/8*30 - AL0.8MM. CU.	25
M8	199M810A	ERGODANI CONTACT TIP M/8*30 - AL1.0MM. CU.	25
M8	199M812A	ERGODANI CONTACT TIP M/8*30 - AL1.2MM. CU.	25
M8	199M816A	ERGODANI CONTACT TIP M/8*30 - AL1.6MM. CU.	25
M8	199M808C	ERGODANI CONTACT TIP CHROME M/8*30 - 0.8MM. CU.	25
M8	199M810C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.0MM. CU.	25
M8	199M812C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.2MM. CU.	25
M8	199M814C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.4MM. CU.	25
M8	199M816C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.6MM. CU.	25
M8	199M808N	CONTACT TIP M/8*30 - 0.8MM. CU.	25
M8	199M810N	CONTACT TIP M/8*30 - 1.0MM. CU.	25
M8	199M812N	CONTACT TIP M/8*30 - 1.2MM. CU.	25
M8	199M814N	CONTACT TIP M/8*30 - 1.4MM. CU.	25
M8	199M816N	CONTACT TIP M/8*30 - 1.6MM. CU.	25
M8	199M808Z	ERGODANI CONTACT TIP M/8*30 - 0.8MM. CU.CR.ZR.	25
M8	199M810Z	ERGODANI CONTACT TIP M/8*30 - 1.0MM. CU.CR.ZR.	25
M8	199M812Z	ERGODANI CONTACT TIP M/8*30 - 1.2MM. CU.CR.ZR.	25
M8	199M814Z	ERGODANI CONTACT TIP M/8*30 - 1.4MM. CU.CR.ZR.	25
M8	199M816Z	ERGODANI CONTACT TIP M/8*30 - 1.6MM. CU.CR.ZR.	25
M8	199M808ZN	CONTACT TIP M/8*30 - 0.8MM. CU.CR.ZR.	25
M8	199M810ZN	CONTACT TIP M/8*30 - 1.0MM. CU.CR.ZR.	25
M8	199M812ZN	CONTACT TIP M/8*30 - 1.2MM. CU.CR.ZR.	25
M8	199M814ZN	CONTACT TIP M/8*30 - 1.4MM. CU.CR.ZR.	25

EX-380

POS.	CODE	DESCRIPTION	PACK
M8	199M816ZN	CONTACT TIP M/8*30 - 1.6MM. CU.CR.ZR.	25
E1	1EX9EP	BLACK HANDLE W.ALUMINIUM RING EX / PULSER	1
E2	19906	SPRING & UNIVERSAL JOINT CX ERGODANI	2
E5	199EP01	BLUE SWITCH ERGODANI	5
G1	199SR02A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 2.40MTS.	1
G1	199SR03A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 3.40MTS.	1
G1	199SR04A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 4.40MTS.	1
G1	199SR05A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 5.40MTS.	1
G1	199SR02R	RED COATED LINER ERGODANI 1.0-1.2MM. 2.40MTS.	1
G1	199SR03R	RED COATED LINER ERGODANI 1.0-1.2MM. 3.40MTS.	1
G1	199SR04R	RED COATED LINER ERGODANI 1.0-1.2MM. 4.40MTS.	1
G1	199SR05R	RED COATED LINER ERGODANI 1.0-1.2MM. 5.40MTS.	1
G1	199SR02M	YELLOW COATED LINER ERGODANI 1.6MM. 2.40MTS.	1
G1	199SR03M	YELLOW COATED LINER ERGODANI 1.6MM. 3.40MTS.	1
G1	199SR04M	YELLOW COATED LINER ERGODANI 1.6MM. 4.40MTS.	1
G1	199SR05M	YELLOW COATED LINER ERGODANI 1.6MM. 5.40MTS.	1
G1	199SR02V	GREEN COATED LINER ERGODANI 2.4MM. 2.40MTS.	1
G1	199SR03V	GREEN COATED LINER ERGODANI 2.4MM. 3.40MTS.	1
G1	199SR04V	GREEN COATED LINER ERGODANI 2.4MM. 4.40MTS.	1
G1	199SR05V	GREEN COATED LINER ERGODANI 2.4MM. 5.40MTS.	1
G2	199SA302	ALUWELD LINER ERGODANI 0.8-1.0MM. 2.50MTS.	1
G2	199SA303	ALUWELD LINER ERGODANI 0.8-1.0MM. 3.50MTS.	1
G2	199SA304	ALUWELD LINER ERGODANI 0.8-1.0MM. 4.50MTS.	1
G2	199SA305	ALUWELD LINER ERGODANI 0.8-1.0MM. 5.50MTS.	1
G2	199SA402	ALUWELD LINER ERGODANI 1.2-1.6MM. 2.50MTS.	1
G2	199SA403	ALUWELD LINER ERGODANI 1.2-1.6MM. 3.50MTS.	1
G2	199SA404	ALUWELD LINER ERGODANI 1.2-1.6MM. 4.50MTS.	1
G2	199SA405	ALUWELD LINER ERGODANI 1.2-1.6MM. 5.50MTS.	1
G2.1	199SA88	COLLET LINER ALUWED/ALUM.	10
G2.2	199SA77	LINER O-RING ALUWED/ALUM.	10
G2.3	199SA3G	ALUWELD NECK-LINER ERGODANI 0.8-1.0MM.	2
G2.3	199SA4G	ALUWELD NECK-LINER ERGODANI 1.2-1.6MM.	2
G3	199SIN02	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 2.40M	1
G3	199SIN03	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 3.40M	1
G3	199SIN04	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 4.40M	1
G3	199SIN05	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 5.40M	1
C1	1EX3823	CABLE FITTING EX-380	5
C2	19920	LOCK NUT ERGODANI	10
C3	145T200	HOSE CLAMP 20.0	10
C4	1EX38CX02	CABLE ASSEMBLY EX-380 2MTS.	1
C4	1EX38CX03	CABLE ASSEMBLY EX-380 3MTS.	1
C4	1EX38CX04	CABLE ASSEMBLY EX-380 4MTS.	1
C4	1EX38CX05	CABLE ASSEMBLY EX-380 5MTS.	1
C5	199FT01	CABLE FRONT TERMINAL	25
C6	199FT02	CABLE REAR TERMINAL	25
C7	1EX923	PIPE CONNECTION TO EURO EX-270/380	5
C8	1EX3820	CONE NUT EX-380	5
E2	19906	SPRING & UNIVERSAL JOINT CX ERGODANI	2



CE

GAS COOLED

450 Amp 60% CO₂

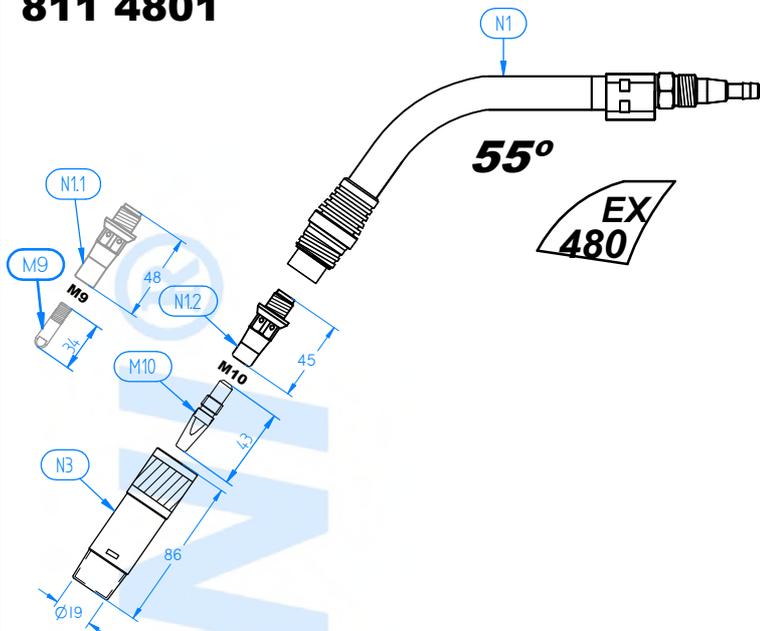
350 Amp 60% Ar+CO₂

The EX 480 torch is the most powerful model in the gas-cooled torch range. This model is more resistant to high intensity welding without being excessively heavy. It also has the advantage of featuring an M10 tip enhancing duration.

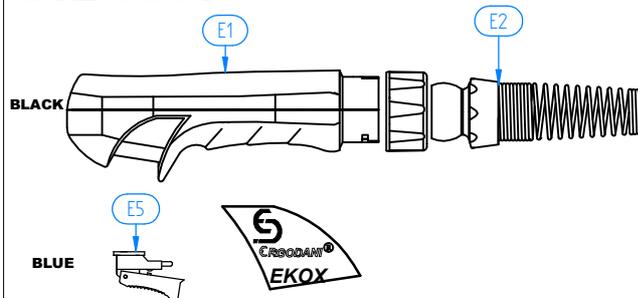
The EX range torches are designed for the professional welding industry and all spare parts are developed to be long-lasting.

The main features are threaded nozzles and over-sized M10 contact tips, and special insulation to withstand the high welding temperatures thus increasing the duration of the gun.

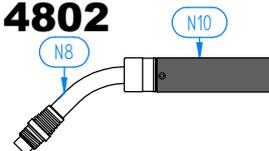
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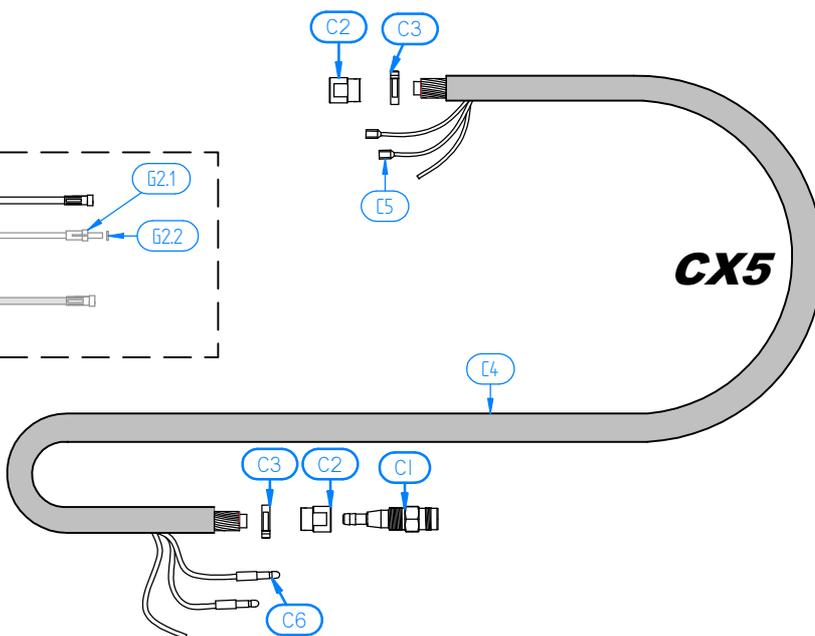
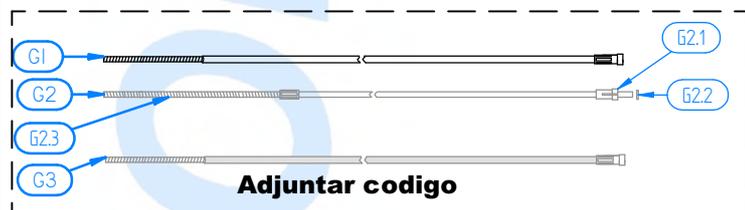
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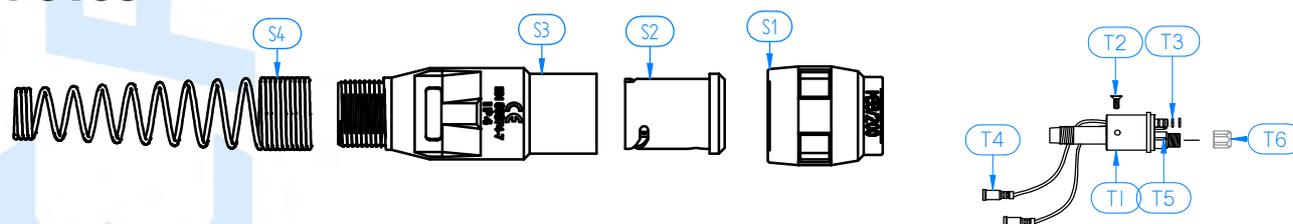
811 4803



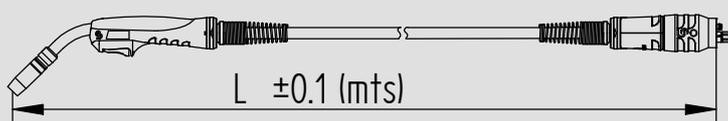
813 0512 813 0513 813 0514 813 0515



814 0105



EKOX EX-480



EX-480

POS.	CODE	DESCRIPTION	PACK
N1	1EX4801	SWAN NECK EX-480	1
N1.2	1EX4802R	CONTACT TIP HOLDER EX-480 M/10*45MM.	10
N1.1	1EX4802	CONTACT TIP HOLDER EX-480 M/9*48MM.	10
N3	1EX4804	STANDARD NOZZLE EX-480 - 19MM.	5
N8	1EX4801AC	45° CURVED AUTOMATIC SWAN NECK EX-480	1
N9	1EX4801AR	0° STRAIGHT AUTOMATIC NECK EX-480	1
N10	199EPAT	AUTOMATIC TORCHES HANDEL ERGODANI	1
M10	160M108	EXR CONTACT TIP M/10*43 - 0.8MM. CU.CR.ZR.	10
M10	160M109	EXR CONTACT TIP M/10*43 - 0.9MM. CU.CR.ZR.	10
M10	160M110	EXR CONTACT TIP M/10*43 - 1.0MM. CU.CR.ZR.	10
M10	160M112	EXR CONTACT TIP M/10*43 - 1.2MM. CU.CR.ZR.	10
M10	160M114	EXR CONTACT TIP M/10*43 - 1.4MM. CU.CR.ZR.	10
M10	160M116	EXR CONTACT TIP M/10*43 - 1.6MM. CU.CR.ZR.	10
M10	160M124	EXR CONTACT TIP M/10*43 - 2.4MM. CU.CR.ZR.	10
M9	1EX9P08	EX-LONG CONTACT TIP M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10	EX-LONG CONTACT TIP M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12	EX-LONG CONTACT TIP M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P14	EX-LONG CONTACT TIP M/9*34 - 1.4MM. CU.AG.	25
M9	1EX9P16	EX-LONG CONTACT TIP M/9*34 - 1.6MM. CU.AG.	25
M9	1EX9P24	EX-LONG CONTACT TIP M/9*34 - 2.4MM. CU.AG.	25
M9	1EX9P08A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P16A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.6MM. CU.AG.	25
E1	1EX48EP	BLACK HANDLE WITH BLACK RING EX-480	1
E2	1EX4806	SPRING & UNIVERSAL JOIN CX5 EX-480	2
E5	199EP01	BLUE SWITCH ERGODANI	5
G1	199SR02A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 2.40MTS.	1
G1	199SR03A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 3.40MTS.	1
G1	199SR04A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 4.40MTS.	1
G1	199SR05A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 5.40MTS.	1
G1	199SR02N	BLACK COATED LINER ERGODANI 1.0-1.6MM. 2.40MTS.	1
G1	199SR03N	BLACK COATED LINER ERGODANI 1.0-1.6MM. 3.40MTS.	1
G1	199SR04N	BLACK COATED LINER ERGODANI 1.0-1.6MM. 4.40MTS.	1
G1	199SR05N	BLACK COATED LINER ERGODANI 1.0-1.6MM. 5.40MTS.	1
G1	199SR02V	GREEN COATED LINER ERGODANI 2.4MM. 2.40MTS.	1
G1	199SR03V	GREEN COATED LINER ERGODANI 2.4MM. 3.40MTS.	1
G1	199SR04V	GREEN COATED LINER ERGODANI 2.4MM. 4.40MTS.	1
G1	199SR05V	GREEN COATED LINER ERGODANI 2.4MM. 5.40MTS.	1
G2	199SA102	ALUMINIUM WIRE LINER 0.8-1.0MM. 2MTS.	1
G2	199SA103	ALUMINIUM WIRE LINER 0.8-1.0MM. 3MTS.	1
G2	199SA104	ALUMINIUM WIRE LINER 0.8-1.0MM. 4MTS.	1
G2	199SA105	ALUMINIUM WIRE LINER 0.8-1.0MM. 5MTS.	1
G2	199SA202	ALUMINIUM WIRE LINER 1.2-1.6MM. 2MTS.	1
G2	199SA203	ALUMINIUM WIRE LINER 1.2-1.6MM. 3MTS.	1
G2	199SA204	ALUMINIUM WIRE LINER 1.2-1.6MM. 4MTS.	1
G2	199SA205	ALUMINIUM WIRE LINER 1.2-1.6MM. 5MTS.	1
G2.1	199SA88	COLLET LINER ALUWED/ALUM.	10

EX-480

POS.	CODE	DESCRIPTION	PACK
G2.2	199SA77	LINER O-RING ALUWED/ALUM.	10
G2.3	199SA1G	ALUMINIUM WIRE NECK-LINER 0.8-1.0MM.	2
G2.3	199SA2G	ALUMINIUM WIRE NECK-LINER 1.2-1.6MM.	2
G3	199SIN02	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 2.40M	1
G3	199SIN03	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 3.40M	1
G3	199SIN04	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 4.40M	1
G3	199SIN05	GRAY COATED BRONZE LINER ERGODANI INOX.1.0-1.2MM. 5.40M	1
C1	1EX4823	CABLE FITTING EX-480	5
C2	1EX4820	CONE NUT EX-480	5
C3	145T218	HOSE CLAMP 21.8	10
C4	1EX48CX02	CABLE ASSEMBLY EX-480 2MTS.	1
C4	1EX48CX03	CABLE ASSEMBLY EX-480 3MTS.	1
C4	1EX48CX04	CABLE ASSEMBLY EX-480 4MTS.	1
C4	1EX48CX05	CABLE ASSEMBLY EX-480 5MTS.	1
C5	199FT01	CABLE FRONT TERMINAL	25
C6	199FT02	CABLE REAR TERMINAL	25
S1	1000125	ADAPTOR NUT -BLACK EX-480 / EN-CX / BN	1
S2	100012401	CONNECTION SUPPORT TUBE EX-480 / EN-CX / BN	1
S3	100012402	REAR SPRING SUPPORT EX-480 / EN-CX / BN	1
S4	10001062	REAR SPRING EX-480 / EN-CX / BN	1
T1	1EX48MZ	EURO CENTRAL CONNECTOR EX-480	1
T2	199MZ05	CENTRAL CONNECTOR SCREW	10
T3	199MZ03	CENTRAL CONNECTOR O-RING	10
T4	199FT03	CENTRAL CONNECTOR TERMINAL	25
T5	199MZ04	CENTRAL CONNECT.CONTACT PIN CX ERGODANI	2
T6	199MZ02	LINER FASTENER NUT ERGODANI	10
	1EX48103	TORCH ERGODANI EKOX EX-480 3MTS. EURO	1
	1EX48104	TORCH ERGODANI EKOX EX-480 4MTS. EURO	1
	1EX48105	TORCH ERGODANI EKOX EX-480 5MTS. EURO	1
	1EX48AC02	TORCH AUTOMATIC 45° CURVED EX-480 2MTS. EURO	1
	1EX48AC03	TORCH AUTOMATIC 45° CURVED EX-480 3MTS. EURO	1
	1EX48AC04	TORCH AUTOMATIC 45° CURVED EX-480 4MTS. EURO	1
	1EX48AR02	TORCH AUTOMATIC 0° STRAIGHT EX-480 2MTS. EURO	1
	1EX48AR03	TORCH AUTOMATIC 0° STRAIGHT EX-480 3MTS. EURO	1
	1EX48AR04	TORCH AUTOMATIC 0° STRAIGHT EX-480 4MTS. EURO	1



LIQUID COOLED

350 Amp 100% CO₂

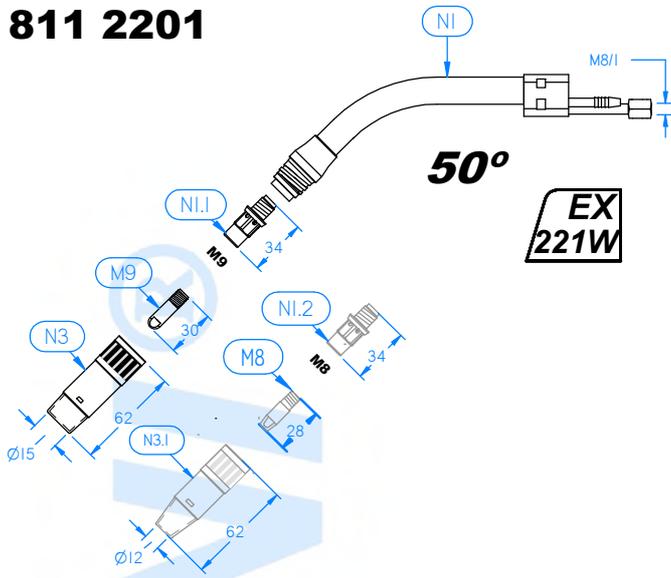
330 Amp 100% Ar+CO₂

The EX 221 model torch is developed for difficult access, multi-purpose welding thanks to its small diameter nozzles. Liquid cooled further increases the intensity of the equivalent gas-cooled model (EX 270). This model features certain advantages for welding aluminium alloys and stainless steel.

The EX range torches are designed for the professional welding industry and all spare parts are developed to be long-lasting.

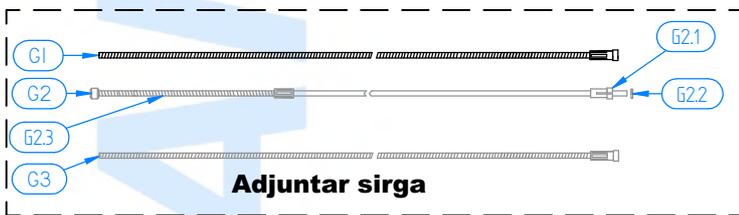
The main features are threaded nozzles and over-sized M9 contact tips, and special insulation to withstand the high welding temperatures thus increasing the duration of the gun.

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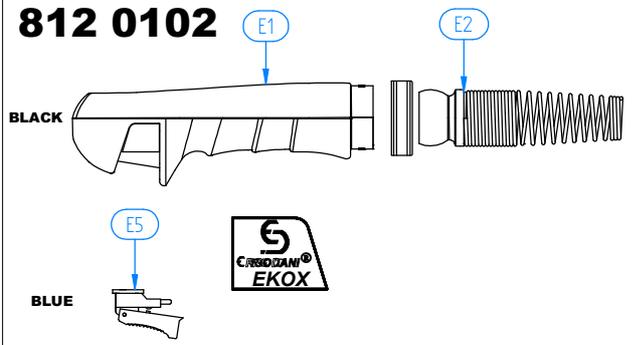


**EX
221W**

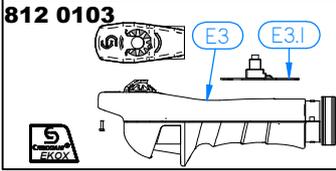
50°



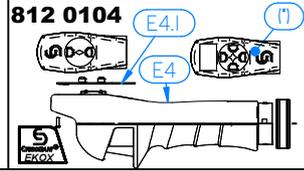
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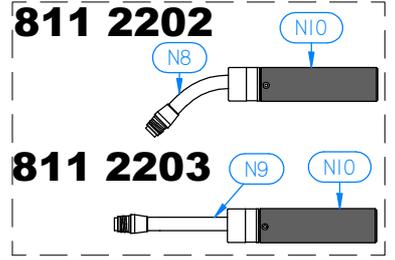
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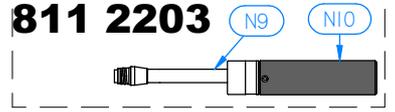
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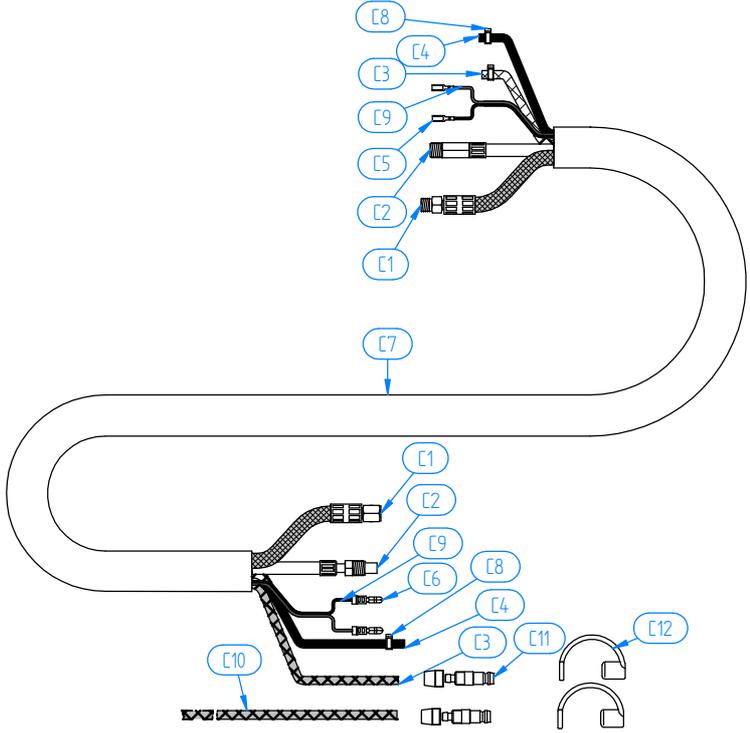
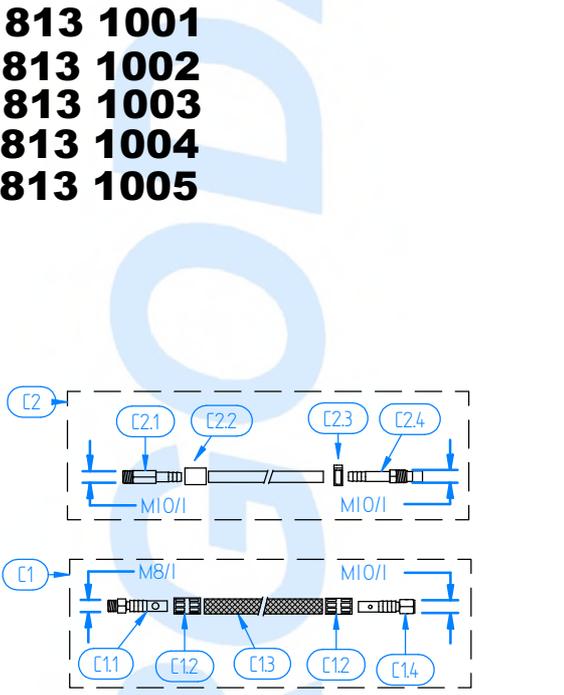
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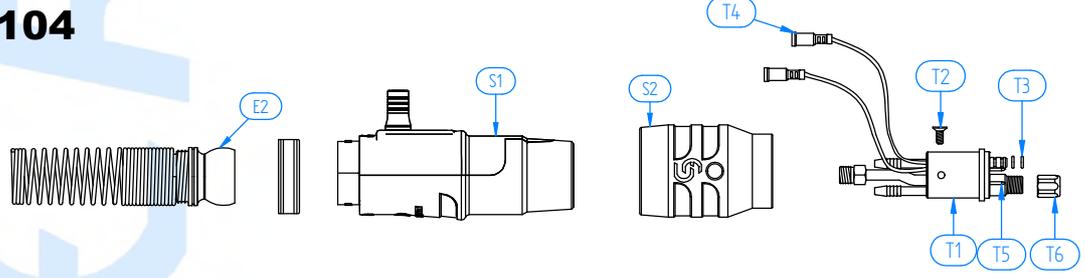
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813 1001 813 1002 813 1003 813 1004 813 1005



814 0104



EKOX EX-221W



EX-221W

POS.	CODE	DESCRIPTION	PACK
N1	1EX2201	SWAN NECK EX-221W	1
N1.1	1EX2702	CONTACT TIP HOLDER EX-270/221W M/9*34MM.	10
N1.2	1EX2702M8	CONTACT TIP HOLDER EX-270/221W M/8*34MM.	10
N3	1EX2704	STANDARD NOZZLE EX-270/221W - 15MM.	5
N3.1	1EX270402	CONICAL NOZZLE EX-270/221W - 13MM.	5
N8	1EX2201AC	45° CURVED AUTOMATIC SWAN NECK EX-221W	1
N9	1EX2201AR	0° STRAIGHT AUTOMATIC NECK EX-221W	1
N10	199EPAT	AUTOMATIC TORCHES HANDEL ERGODANI	1
M9	1EX9P08W	EX-SHORT CONTACT TIP M/9*30 - 0.8MM. CU.AG.	25
M9	1EX9P10W	EX-SHORT CONTACT TIP M/9*30 - 1.0MM. CU.AG.	25
M9	1EX9P12W	EX-SHORT CONTACT TIP M/9*30 - 1.2MM. CU.AG.	25
M9	1EX9P14W	EX-SHORT CONTACT TIP M/9*30 - 1.4MM. CU.AG.	25
M9	1EX9P16W	EX-SHORT CONTACT TIP M/9*30 - 1.6MM. CU.AG.	25
M9	1EX9P24W	EX-SHORT CONTACT TIP M/9*30 - 2.4MM. CU.AG.	25
M9	1EX9P08WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 0.8MM. CU.AG.	25
M9	1EX9P10WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.0MM. CU.AG.	25
M9	1EX9P12WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.2MM. CU.AG.	25
M9	1EX9P16WA	EX-SHORT CONTACT TIP ALUWELD M/9*30 - 1.6MM. CU.AG.	25
M8	199CL08	ERGODANI CONTACT TIP CHROME M/8*28 - 0.8MM. CU.	25
M8	199CL10	ERGODANI CONTACT TIP CHROME M/8*28 - 1.0MM. CU.	25
M8	199CL12	ERGODANI CONTACT TIP CHROME M/8*28 - 1.2MM. CU.	25
M8	199CL14	ERGODANI CONTACT TIP CHROME M/8*28 - 1.4MM. CU.	25
M8	199CL16	ERGODANI CONTACT TIP CHROME M/8*28 - 1.6MM. CU.	25
E1	1EX9EP	BLACK HANDLE W.ALUMINIUM RING EX / PULSER	1
E2	19906W	SPRING & UNIVERSAL JOINT CW ERGODANI	2
E5	199EP01	BLUE SWITCH ERGODANI	5
E3	1EIP9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-P	1
E3.1	1EIP9EP1	REGULATION CIRCUIT ERGODANI EI-P	1
E4	1EID9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-D	1
E4.1	1EID9EP1	REGULATION CIRCUIT ERGODANI EI-D	1
(*)	1EII9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-I	1
G1	199SR02A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 2.40MTS.	1
G1	199SR03A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 3.40MTS.	1
G1	199SR04A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 4.40MTS.	1
G1	199SR05A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 5.40MTS.	1
G1	145SR02	NON COATED LINER ERGODANI 1.0-1.6MM. 2.5MTS.	1
G1	145SR03	NON COATED LINER ERGODANI 1.0-1.6MM. 3.5MTS.	1
G1	145SR04	NON COATED LINER ERGODANI 1.0-1.6MM. 4.5MTS.	1
G1	145SR05	NON COATED LINER ERGODANI 1.0-1.6MM. 5.5MTS.	1
G1	199SR02V	GREEN COATED LINER ERGODANI 2.4MM. 2.40MTS.	1
G1	199SR03V	GREEN COATED LINER ERGODANI 2.4MM. 3.40MTS.	1
G1	199SR04V	GREEN COATED LINER ERGODANI 2.4MM. 4.40MTS.	1
G1	199SR05V	GREEN COATED LINER ERGODANI 2.4MM. 5.40MTS.	1
G2	199SA302	ALUWELD LINER ERGODANI 0.8-1.0MM. 2.50MTS.	1
G2	199SA303	ALUWELD LINER ERGODANI 0.8-1.0MM. 3.50MTS.	1
G2	199SA304	ALUWELD LINER ERGODANI 0.8-1.0MM. 4.50MTS.	1
G2	199SA305	ALUWELD LINER ERGODANI 0.8-1.0MM. 5.50MTS.	1
G2	199SA402	ALUWELD LINER ERGODANI 1.2-1.6MM. 2.50MTS.	1

EX-221W

POS.	CODE	DESCRIPTION	PACK
G2	199SA403	ALUWELD LINER ERGODANI 1.2-1.6MM. 3.50MTS.	1
G2	199SA404	ALUWELD LINER ERGODANI 1.2-1.6MM. 4.50MTS.	1
G2	199SA405	ALUWELD LINER ERGODANI 1.2-1.6MM. 5.50MTS.	1
G2.1	199SA88	COLLET LINER ALUWED/ALUM.	10
G2.2	199SA77	LINER O-RING ALUWED/ALUM.	10
G2.3	199SA3G	ALUWELD NECK-LINER ERGODANI 0.8-1.0MM.	2
G2.3	199SA4G	ALUWELD NECK-LINER ERGODANI 1.2-1.6MM.	2
G3	145SIN102	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 2.5MTS.	1
G3	145SIN103	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 3.5MTS.	1
G3	145SIN104	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 4.5MTS.	1
G3	145SIN105	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 5.5MTS.	1
G3	145SIN202	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 2.5MTS.	1
G3	145SIN203	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 3.5MTS.	1
G3	145SIN204	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 4.5MTS.	1
G3	145SIN205	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 5.5MTS.	1
G3	145SIN302	NON COATED BRONZE LINER INOX. 1.6MM. 2.5MTS.	1
G3	145SIN303	NON COATED BRONZE LINER INOX. 1.6MM. 3.5MTS.	1
G3	145SIN304	NON COATED BRONZE LINER INOX. 1.6MM. 4.5MTS.	1
G3	145SIN305	NON COATED BRONZE LINER INOX. 1.6MM. 5.5MTS.	1
C1	145CA01	POWER/WATER CABLE ERGODANI 1.5MTS.	1
C1	145CA02	POWER/WATER CABLE ERGODANI 2MTS.	1
C1	145CA03	POWER/WATER CABLE ERGODANI 3MTS.	1
C1	145CA04	POWER/WATER CABLE ERGODANI 4MTS.	1
C1	145CA05	POWER/WATER CABLE ERGODANI 5MTS.	1
C1.1	5450116	P/W FRONT CONNECTION ERGODANI (16MM2)	5
C1.2	145CA77	P/W SLEEVE ERGODANI (14ID.MM.)	10
C1.3	145CA91	P/W HOSE PVC BLACK 9*13MM.	100
C1.3	145CA93	P/W HOSE RUBBER RED ERGODANI 9*13MM.	20
C1.4	5450216	P/W REAR CONNECTION ERGODANI (16MM2)	5
C2	145CS01	LINER HOSE ERGODANI 1.5MTS.	1
C2	145CS02	LINER HOSE ERGODANI 2MTS.	1
C2	145CS03	LINER HOSE ERGODANI 3MTS.	1
C2	145CS04	LINER HOSE ERGODANI 4MTS.	1
C2	145CS05	LINER HOSE ERGODANI 5MTS.	1
C2.1	145CS88D	L/H FRONT CONNECTION ERGODANI	5
C2.2	145CS77	L/H SLEEVE ERGODANI (10ID.MM.)	10
C2.3	145T105	HOSE CLAMP 10.5	10
C2.4	145CS88T	L/H REAR CONNECTION (2PCS) ERGODANI	5
C3	145TA99F	BRAIDED HOSE PVC BLUE 5*8MM.	100
C3	145TA	BRAIDED HOSE RUBBER BLUE 5*8MM.	20
C4	145TG99	BRAIDED HOSE PVC BLACK 5*8MM.	100
C4	145TN	BRAIDED HOSE RUBBER BLACK 5*8MM.	20
C4	145TG58	HOSE PVC BLACK 5*8MM.	200
C5	199FT01	CABLE FRONT TERMINAL	25
C6	199FT02	CABLE REAR TERMINAL	25
C7	4FN25	NEOPRENE COVER 25*28MM.	20
C8	145T090	HOSE CLAMP 09.0	10
C8	145T095	HOSE CLAMP 09.5	10

EX-221W

POS.	CODE	DESCRIPTION	PACK
C9	145CB	SWITCH CABLE CW	100
C10	145TA99C	BRAIDED HOSE PVC RED 5*8MM.	100
C10	145TR	BRAIDED HOSE RUBBER RED 5*8MM.	20
C11	145TA88	PLUG NIPPLE HOSE 5*8MM.	10
C12	145TA88TA	BLUE COVER HOSE 5*8MM.	10
C12	145TA88TR	RED COVER HOSE 5*8MM.	10
E2	19906W	SPRING & UNIVERSAL JOINT CW ERGODANI	2
S1	1EX924W	CONNECT SUPPORT WITH ALUM.RING EX-221W/421W/EPR-600	1
S2	1EX925	ADAPTOR NUT -BLACK EX-270/380 // CW	1
T1	145MZ	EURO CENTRAL CONNECTOR CW ERGODANI	1
T2	199MZ05	CENTRAL CONNECTOR SCREW	10
T3	199MZ03	CENTRAL CONNECTOR O-RING	10
T4	199FT03	CENTRAL CONNECTOR TERMINAL	25
T5	145MZ04	CENTRAL CONNECT.CONTACT PIN CW ERGODANI	2
T6	199MZ02	LINER FASTENER NUT ERGODANI	10
	1EX22103	TORCH ERGODANI EKOX EX-221W 3MTS. EURO	1
	1EX22104	TORCH ERGODANI EKOX EX-221W 4MTS. EURO	1
	1EX22105	TORCH ERGODANI EKOX EX-221W 5MTS. EURO	1
	1EX22203	TORCH ERGODANI ALUWELD EX-221W 3MTS. EURO	1
	1EX22204	TORCH ERGODANI ALUWELD EX-221W 4MTS. EURO	1
	1EX22205	TORCH ERGODANI ALUWELD EX-221W 5MTS. EURO	1
	1EX22AC01	TORCH AUTOMATIC 45° CURVED EX-221W 1.5MTS. EURO	1
	1EX22AC02	TORCH AUTOMATIC 45° CURVED EX-221W 2MTS. EURO	1
	1EX22AC03	TORCH AUTOMATIC 45° CURVED EX-221W 3MTS. EURO	1
	1EX22AR01	TORCH AUTOMATIC 0° STRAIGHT EX-221W 1.5MTS. EURO	1
	1EX22AR02	TORCH AUTOMATIC 0° STRAIGHT EX-221W 2MTS. EURO	1
	1EX22AR03	TORCH AUTOMATIC 0° STRAIGHT EX-221W 3MTS. EURO	1
	1EIP22103	TORCH ERGODANI EKOX EI-221W-P 3MTS. EURO	1
	1EIP22104	TORCH ERGODANI EKOX EI-221W-P 4MTS. EURO	1
	1EIP22105	TORCH ERGODANI EKOX EI-221W-P 5MTS. EURO	1
	1EIP22203	TORCH ERGODANI ALUWELD EI-221W-P 3MTS. EURO	1
	1EIP22204	TORCH ERGODANI ALUWELD EI-221W-P 4MTS. EURO	1
	1EIP22205	TORCH ERGODANI ALUWELD EI-221W-P 5MTS. EURO	1
	1EID22103	TORCH ERGODANI EKOX EI-221W-D 3MTS. EURO	1
	1EID22104	TORCH ERGODANI EKOX EI-221W-D 4MTS. EURO	1
	1EID22105	TORCH ERGODANI EKOX EI-221W-D 5MTS. EURO	1
	1EID22203	TORCH ERGODANI ALUWELD EI-221W-D 3MTS. EURO	1
	1EID22204	TORCH ERGODANI ALUWELD EI-221W-D 4MTS. EURO	1
	1EID22205	TORCH ERGODANI ALUWELD EI-221W-D 5MTS. EURO	1
	1EII22103	TORCH ERGODANI EKOX EI-221W-I 3MTS. EURO	1
	1EII22104	TORCH ERGODANI EKOX EI-221W-I 4MTS. EURO	1
	1EII22105	TORCH ERGODANI EKOX EI-221W-I 5MTS. EURO	1
	1EII22203	TORCH ERGODANI ALUWELD EI-221W-I 3MTS. EURO	1
	1EII22204	TORCH ERGODANI ALUWELD EI-221W-I 4MTS. EURO	1
	1EII22205	TORCH ERGODANI ALUWELD EI-221W-I 5MTS. EURO	1

EX 421W

TECHNICAL SHEET



LÍQUIDO COOLED

500 Amp 100% CO2

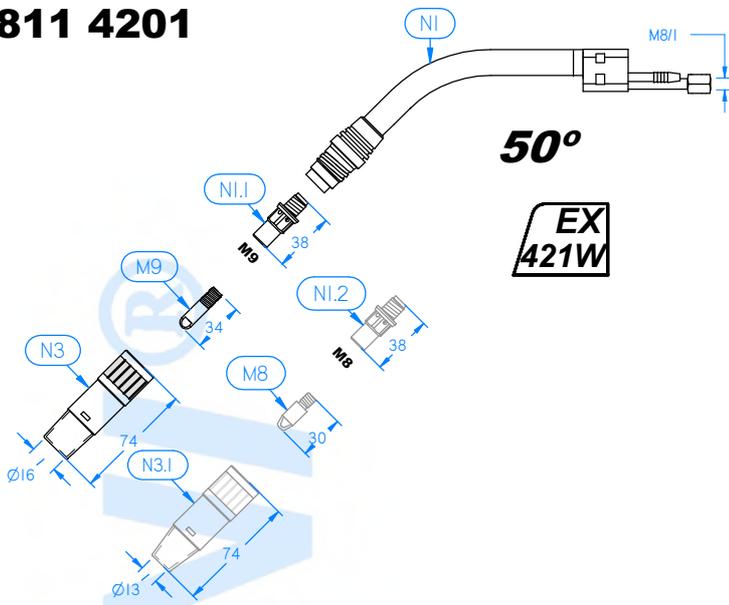
450 Amp 100% Ar+CO2

The EX 421 torch model is developed for high intensity and pulsed arc multi-purpose welding. Liquid cooled further increases the intensity of the equivalent gas-cooled model (EX 380). This model features certain advantages for welding aluminium alloys and stainless steel.

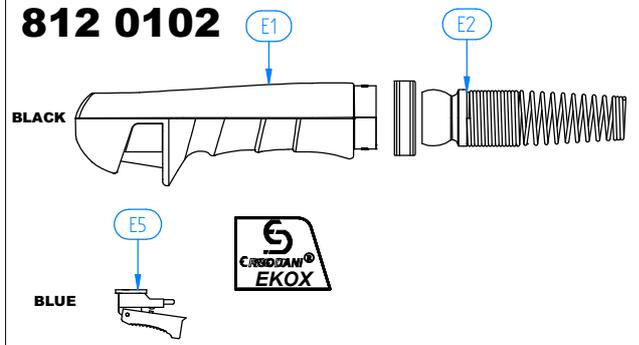
The EX range torches are designed for the professional welding industry and all spare parts are developed to be long-lasting.

The main features are threaded nozzles and over-sized M9 contact tips, and special insulation to withstand the high welding temperatures thus increasing the duration of the gun.

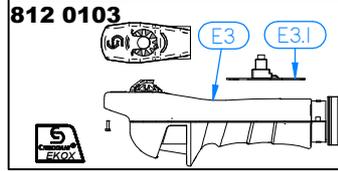
811 4201



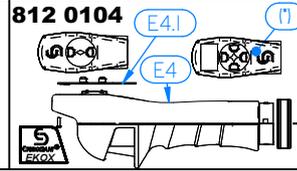
812 0102



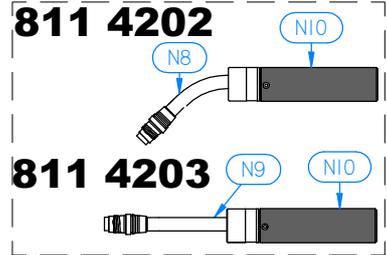
812 0103



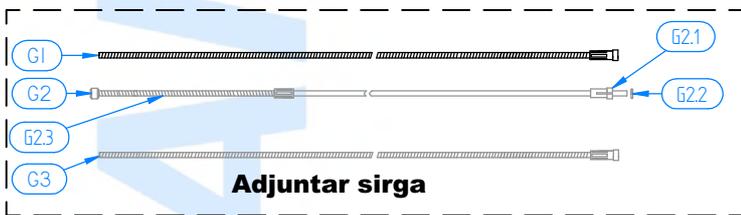
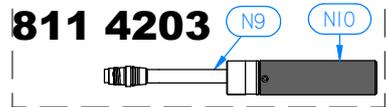
812 0104



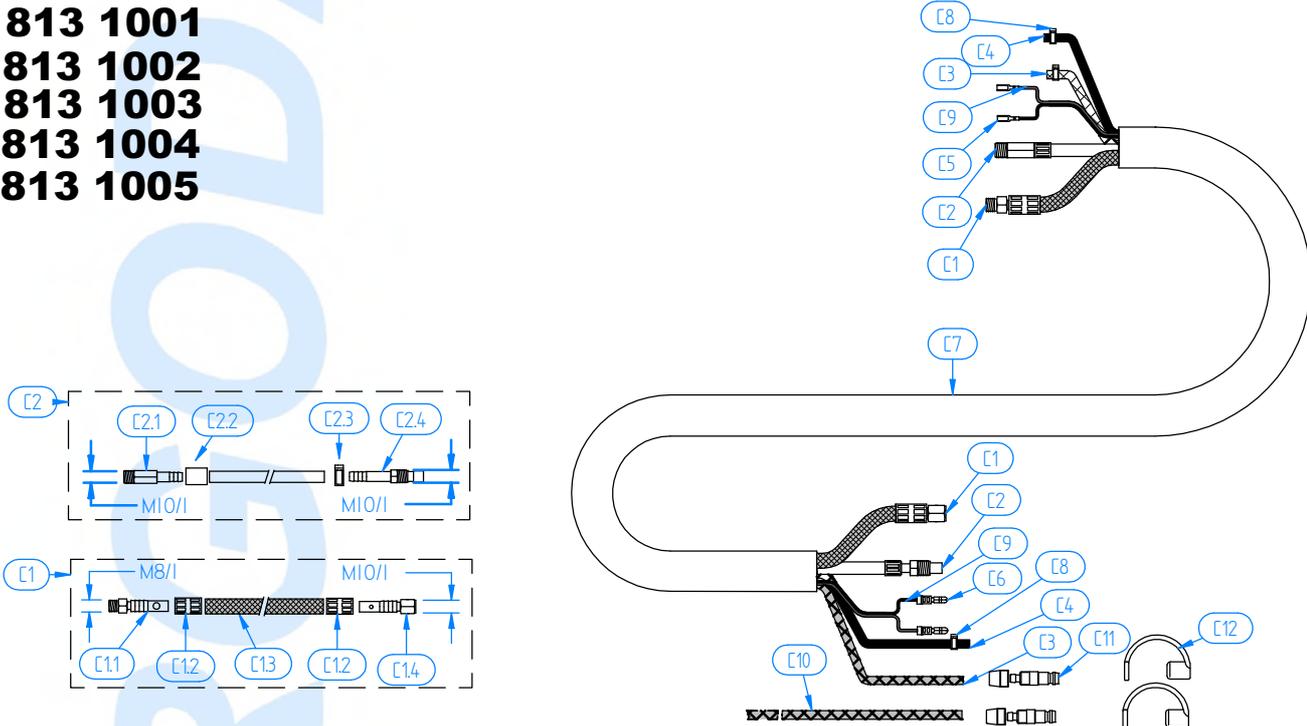
811 4202



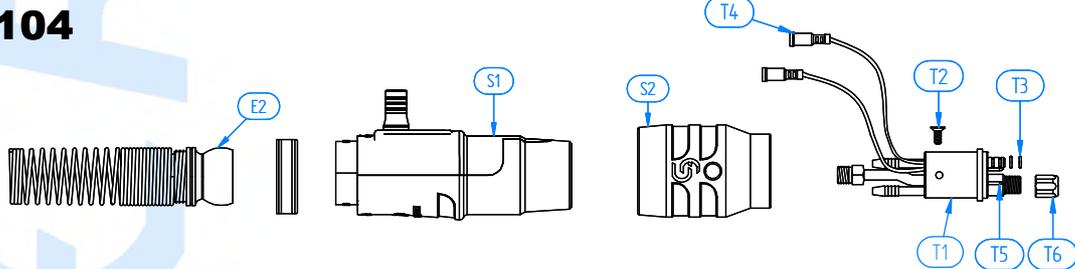
811 4203



- 813 1001**
- 813 1002**
- 813 1003**
- 813 1004**
- 813 1005**



814 0104



EKOX EX-421W



EX-421W

POS.	CODE	DESCRIPTION	PACK
N1	1EX4201	SWAN NECK EX-421W	1
N1.1	1EX3802	CONTACT TIP HOLDER EX-380/421W M/9*38MM.	10
N1.2	1EX3802M8	CONTACT TIP HOLDER EX-380/421W M/8*38MM.	10
N3	1EX3804	STANDARD NOZZLE EX-380/421W - 16MM.	5
N3.1	1EX380402	CONICAL NOZZLE EX-380/421W - 13MM.	5
N8	1EX4201AC	45° CURVED AUTOMATIC SWAN NECK EX-421W	1
N9	1EX4201AR	0° STRAIGHT AUTOMATIC NECK EX-421W	1
N10	199EPAT	AUTOMATIC TORCHES HANDEL ERGODANI	1
M9	1EX9P08	EX-LONG CONTACT TIP M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10	EX-LONG CONTACT TIP M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12	EX-LONG CONTACT TIP M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P14	EX-LONG CONTACT TIP M/9*34 - 1.4MM. CU.AG.	25
M9	1EX9P16	EX-LONG CONTACT TIP M/9*34 - 1.6MM. CU.AG.	25
M9	1EX9P24	EX-LONG CONTACT TIP M/9*34 - 2.4MM. CU.AG.	25
M9	1EX9P08A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 0.8MM. CU.AG.	25
M9	1EX9P10A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.0MM. CU.AG.	25
M9	1EX9P12A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.2MM. CU.AG.	25
M9	1EX9P16A	EX-LONG CONTACT TIP ALUWELD M/9*34 - 1.6MM. CU.AG.	25
M8	199M808	ERGODANI CONTACT TIP M/8*30 - 0.8MM. CU.	25
M8	199M810	ERGODANI CONTACT TIP M/8*30 - 1.0MM. CU.	25
M8	199M812	ERGODANI CONTACT TIP M/8*30 - 1.2MM. CU.	25
M8	199M814	ERGODANI CONTACT TIP M/8*30 - 1.4MM. CU.	25
M8	199M816	ERGODANI CONTACT TIP M/8*30 - 1.6MM. CU.	25
M8	199M818	ERGODANI CONTACT TIP M/8*30 - 1.8MM. CU.	25
M8	199M824	ERGODANI CONTACT TIP M/8*30 - 2.4MM. CU.	25
M8	199M808A	ERGODANI CONTACT TIP M/8*30 - AL0.8MM. CU.	25
M8	199M810A	ERGODANI CONTACT TIP M/8*30 - AL1.0MM. CU.	25
M8	199M812A	ERGODANI CONTACT TIP M/8*30 - AL1.2MM. CU.	25
M8	199M816A	ERGODANI CONTACT TIP M/8*30 - AL1.6MM. CU.	25
M8	199M808C	ERGODANI CONTACT TIP CHROME M/8*30 - 0.8MM. CU.	25
M8	199M810C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.0MM. CU.	25
M8	199M812C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.2MM. CU.	25
M8	199M814C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.4MM. CU.	25
M8	199M816C	ERGODANI CONTACT TIP CHROME M/8*30 - 1.6MM. CU.	25
M8	199M808N	CONTACT TIP M/8*30 - 0.8MM. CU.	25
M8	199M810N	CONTACT TIP M/8*30 - 1.0MM. CU.	25
M8	199M812N	CONTACT TIP M/8*30 - 1.2MM. CU.	25
M8	199M814N	CONTACT TIP M/8*30 - 1.4MM. CU.	25
M8	199M816N	CONTACT TIP M/8*30 - 1.6MM. CU.	25
M8	199M808Z	ERGODANI CONTACT TIP M/8*30 - 0.8MM. CU.CR.ZR.	25
M8	199M810Z	ERGODANI CONTACT TIP M/8*30 - 1.0MM. CU.CR.ZR.	25
M8	199M812Z	ERGODANI CONTACT TIP M/8*30 - 1.2MM. CU.CR.ZR.	25
M8	199M814Z	ERGODANI CONTACT TIP M/8*30 - 1.4MM. CU.CR.ZR.	25
M8	199M816Z	ERGODANI CONTACT TIP M/8*30 - 1.6MM. CU.CR.ZR.	25
M8	199M808ZN	CONTACT TIP M/8*30 - 0.8MM. CU.CR.ZR.	25
M8	199M810ZN	CONTACT TIP M/8*30 - 1.0MM. CU.CR.ZR.	25
M8	199M812ZN	CONTACT TIP M/8*30 - 1.2MM. CU.CR.ZR.	25
M8	199M814ZN	CONTACT TIP M/8*30 - 1.4MM. CU.CR.ZR.	25

EX-421W

POS.	CODE	DESCRIPTION	PACK
M8	199M816ZN	CONTACT TIP M/8*30 - 1.6MM. CU.CR.ZR.	25
E1	1EX9EP	BLACK HANDLE W.ALUMINIUM RING EX / PULSER	1
E2	19906W	SPRING & UNIVERSAL JOINT CW ERGODANI	2
E5	199EP01	BLUE SWITCH ERGODANI	5
E3	1EIP9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-P	1
E3.1	1EIP9EP1	REGULATION CIRCUIT ERGODANI EI-P	1
E4	1EID9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-D	1
E4.1	1EID9EP1	REGULATION CIRCUIT ERGODANI EI-D	1
(*)	1EII9EP	BLACK HANDLE W.ALUMINIUM RING ERGODANI EI-I	1
G1	199SR02A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 2.40MTS.	1
G1	199SR03A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 3.40MTS.	1
G1	199SR04A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 4.40MTS.	1
G1	199SR05A	BLUE COATED LINER ERGODANI 0.6-0.8MM. 5.40MTS.	1
G1	145SR02	NON COATED LINER ERGODANI 1.0-1.6MM. 2.5MTS.	1
G1	145SR03	NON COATED LINER ERGODANI 1.0-1.6MM. 3.5MTS.	1
G1	145SR04	NON COATED LINER ERGODANI 1.0-1.6MM. 4.5MTS.	1
G1	145SR05	NON COATED LINER ERGODANI 1.0-1.6MM. 5.5MTS.	1
G1	199SR02V	GREEN COATED LINER ERGODANI 2.4MM. 2.40MTS.	1
G1	199SR03V	GREEN COATED LINER ERGODANI 2.4MM. 3.40MTS.	1
G1	199SR04V	GREEN COATED LINER ERGODANI 2.4MM. 4.40MTS.	1
G1	199SR05V	GREEN COATED LINER ERGODANI 2.4MM. 5.40MTS.	1
G2	199SA302	ALUWELD LINER ERGODANI 0.8-1.0MM. 2.50MTS.	1
G2	199SA303	ALUWELD LINER ERGODANI 0.8-1.0MM. 3.50MTS.	1
G2	199SA304	ALUWELD LINER ERGODANI 0.8-1.0MM. 4.50MTS.	1
G2	199SA305	ALUWELD LINER ERGODANI 0.8-1.0MM. 5.50MTS.	1
G2	199SA402	ALUWELD LINER ERGODANI 1.2-1.6MM. 2.50MTS.	1
G2	199SA403	ALUWELD LINER ERGODANI 1.2-1.6MM. 3.50MTS.	1
G2	199SA404	ALUWELD LINER ERGODANI 1.2-1.6MM. 4.50MTS.	1
G2	199SA405	ALUWELD LINER ERGODANI 1.2-1.6MM. 5.50MTS.	1
G2.1	199SA88	COLLET LINER ALUWED/ALUM.	10
G2.2	199SA77	LINER O-RING ALUWED/ALUM.	10
G2.3	199SA3G	ALUWELD NECK-LINER ERGODANI 0.8-1.0MM.	2
G2.3	199SA4G	ALUWELD NECK-LINER ERGODANI 1.2-1.6MM.	2
G3	145SIN102	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 2.5MTS.	1
G3	145SIN103	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 3.5MTS.	1
G3	145SIN104	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 4.5MTS.	1
G3	145SIN105	NON COATED BRONZE LINER INOX. 0.6-0.8MM. 5.5MTS.	1
G3	145SIN202	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 2.5MTS.	1
G3	145SIN203	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 3.5MTS.	1
G3	145SIN204	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 4.5MTS.	1
G3	145SIN205	NON COATED BRONZE LINER INOX. 1.0-1.2MM. 5.5MTS.	1
G3	145SIN302	NON COATED BRONZE LINER INOX. 1.6MM. 2.5MTS.	1
G3	145SIN303	NON COATED BRONZE LINER INOX. 1.6MM. 3.5MTS.	1
G3	145SIN304	NON COATED BRONZE LINER INOX. 1.6MM. 4.5MTS.	1
G3	145SIN305	NON COATED BRONZE LINER INOX. 1.6MM. 5.5MTS.	1
C1	145CA01	POWER/WATER CABLE ERGODANI 1.5MTS.	1
C1	145CA02	POWER/WATER CABLE ERGODANI 2MTS.	1
C1	145CA03	POWER/WATER CABLE ERGODANI 3MTS.	1

EX-421W

POS.	CODE	DESCRIPTION	PACK
C1	145CA04	POWER/WATER CABLE ERGODANI 4MTS.	1
C1	145CA05	POWER/WATER CABLE ERGODANI 5MTS.	1
C1.1	5450116	P/W FRONT CONNECTION ERGODANI (16MM2)	5
C1.2	145CA77	P/W SLEEVE ERGODANI (14ID.MM.)	10
C1.3	145CA91	P/W HOSE PVC BLACK 9*13MM.	100
C1.3	145CA93	P/W HOSE RUBBER RED ERGODANI 9*13MM.	20
C1.4	5450216	P/W REAR CONNECTION ERGODANI (16MM2)	5
C2	145CS01	LINER HOSE ERGODANI 1.5MTS.	1
C2	145CS02	LINER HOSE ERGODANI 2MTS.	1
C2	145CS03	LINER HOSE ERGODANI 3MTS.	1
C2	145CS04	LINER HOSE ERGODANI 4MTS.	1
C2	145CS05	LINER HOSE ERGODANI 5MTS.	1
C2.1	145CS88D	L/H FRONT CONNECTION ERGODANI	5
C2.2	145CS77	L/H SLEEVE ERGODANI (10ID.MM.)	10
C2.3	145T105	HOSE CLAMP 10.5	10
C2.4	145CS88T	L/H REAR CONNECTION (2PCS) ERGODANI	5
C3	145TA99F	BRAIDED HOSE PVC BLUE 5*8MM.	100
C3	145TA	BRAIDED HOSE RUBBER BLUE 5*8MM.	20
C4	145TG99	BRAIDED HOSE PVC BLACK 5*8MM.	100
C4	145TN	BRAIDED HOSE RUBBER BLACK 5*8MM.	20
C4	145TG58	HOSE PVC BLACK 5*8MM.	200
C5	199FT01	CABLE FRONT TERMINAL	25
C6	199FT02	CABLE REAR TERMINAL	25
C7	4FN25	NEOPRENE COVER 25*28MM.	20
C8	145T090	HOSE CLAMP 09.0	10
C8	145T095	HOSE CLAMP 09.5	10
C9	145CB	SWITCH CABLE CW	100
C10	145TA99C	BRAIDED HOSE PVC RED 5*8MM.	100
C10	145TR	BRAIDED HOSE RUBBER RED 5*8MM.	20
C11	145TA88	PLUG NIPPLE HOSE 5*8MM.	10
C12	145TA88TA	BLUE COVER HOSE 5*8MM.	10
C12	145TA88TR	RED COVER HOSE 5*8MM.	10
E2	19906W	SPRING & UNIVERSAL JOINT CW ERGODANI	2
S1	1EX924W	CONNECT SUPPORT WITH ALUM.RING EX-221W/421W/EPR-600	1
S2	1EX925	ADAPTOR NUT -BLACK EX-270/380 // CW	1
T1	145MZ	EURO CENTRAL CONNECTOR CW ERGODANI	1
T2	199MZ05	CENTRAL CONNECTOR SCREW	10
T3	199MZ03	CENTRAL CONNECTOR O-RING	10
T4	199FT03	CENTRAL CONNECTOR TERMINAL	25
T5	145MZ04	CENTRAL CONNECT.CONTACT PIN CW ERGODANI	2
T6	199MZ02	LINER FASTENER NUT ERGODANI	10
	1EX42103	TORCH ERGODANI EKOX EX-421W 3MTS. EURO	1
	1EX42104	TORCH ERGODANI EKOX EX-421W 4MTS. EURO	1
	1EX42105	TORCH ERGODANI EKOX EX-421W 5MTS. EURO	1
	1EX42203	TORCH ERGODANI ALUWELD EX-421W 3MTS. EURO	1
	1EX42204	TORCH ERGODANI ALUWELD EX-421W 4MTS. EURO	1
	1EX42205	TORCH ERGODANI ALUWELD EX-421W 5MTS. EURO	1



F O R A D V A N C E D W E L D E R S

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