



INVEST IN THE FUTURE



Made in France
since 1964



PLASMA cutting and gouging systems

Plasma cutting is one of the most widely used processes in metallurgy and manufacturing. Its cutting speed and precision often give it the edge over flame cutting.



PLASMA TECHNOLOGY

Plasma cutting is a localised, fusion-cutting process in which the compressed jet of air pushes the metal to a melting temperature. GYS systems are portable and easy to use, with even higher cutting speeds than flame cutting. Due to its versatility, plasma technology offers the possibility of cutting a wide variety of conductive materials up to a thickness of 57 mm.

Main uses and applications:

- Cuts a variety of conductive materials including mild steel, carbon steel, stainless steel, aluminium, copper, brass and other ferrous materials.
- Straight / bevelled cut
- Automated cutting
- Highly accurate gouging
- Drilling
- Sheet metal marking

OXYCUTTING technology

The equipment is simple and the user can be up and running quickly. However, this process is rather slow and only suitable for cutting carbon steel. Oxy-gas is not effective on other types of metal such as stainless steel or aluminium. What's more, the workpiece must be preheated before cutting, which further reduces productivity. Safety concerns arise from the use of acetylene, which is highly flammable and unstable (this combustible gas is most commonly used with flame cutting)

Main uses and applications:

- Cutting steel for manufacturing or dismantling it.
- Heating parts for bending, straightening, heat treatment.
- Loosening jammed or rusted parts and bolts

FOUR CUTTING ADVANTAGES



Cutting quality

Plasma cuts produce less slag (burrs).



Easy to use

No gas to adjust, no flame to control.



Productivity

Cuts more parts, faster and with fewer secondary operations.



Safety

No flammable gas required, uses only compressed air.

MECHANISED CNC CUTTING

The term «CNC» refers to «Computer Numerical Control». The torch's movement is controlled by a computer on the cutting table using a computer program.

Three advantages of automated cutting:

- Consistent and reliable performance
- Increased productivity
- Optimised cutting quality

More information?

There's more information in the brochure



PLASMA CUTTING		OXYCUTTING
Material(s)	Conductive metals (Steel, Aluminium, Copper, Brass)	Carbon steel only
Thickness	Up to 57 mm	Up to 50 cm
Cutting quality	Excellent cutting angularity Small heat-affected area.	Good cutting angularity Large heat-affected area
Productivity	Fast cutting speed on all thicknesses.	Slow cutting speed. <i>(The preheating time increases the cutting time).</i>
Secondary operations	Minimal slag	Grinding and removal of surface oxidation almost always required.
Operating costs	Inexpensive (£)	Very expensive (£££)
Equipment cost	Expensive (££)	Inexpensive (£)
Portability	Yes	Yes
Gouging	Yes, very accurate	Yes
Safety	★★★	★

MANUAL CUTTING



EASYCUT 25 EASYCUT K25 EASYCUT K35 PFC EASYCUT 30 FV EASYCUT 40

Max. output current		25 A	25 A	35 A	30 A	40 A
Mains voltage		230 V - 1~	230 V - 1~	230 V - 1~	110/230 V - 1~	230 V - 1~
Cutting performance (mm)	Séparation	8	8	15	15	20
	Recommended	6	6	10	10	15
	Drilling	-	-	-	-	-
Mechanised cutting		-	-	-	-	-
Internal compressor		-			-	-
Automatic air pressure control		-	-	-	-	-
Marking		-	-	-	-	-
Gouging		-	-	-	-	-
Protection rating		IP 21	IP 21S	IP 23S	IP 21S	IP 21
Weight (kg)		7.8	15	18.5	11	8
Part no. with accessories*		065543	068063	080768	013858	029743

*Power source + earth clamp
+ hand-held torch

MANUAL OR MECHANISED CUTTING



CUTTER 45 CT CUTTER 70 CT CUTTER 105 CT NEOCUT 105 NEOCUT 125

Max. output current		45 A		70 A	105 A	105 A	125 A
Mains voltage		110 V 1~	230 V 1~	400 V - 3~	400 V - 3~	400 V - 3~	400 V - 3~
Cutting performance (mm)	Séparation	15	30	35	40	40	57
	Recommended	10	25	25	35	35	40
	Drilling	5	12	15	20	20	25
Mechanised cutting							
Internal compressor		-	-	-	-	-	-
Automatic air pressure control		-	-	-			
Marking		-	-	-			
Gouging		-					
Protection rating		IP 23	IP 23	IP 23	IP 23	IP 23	IP 23
Weight (kg)		15	22	29	33	36	36
Part no. with accessories*		062962	013841	081109	063112	067448	067448

*Power source + earth clamp
+ hand-held torch MT-70 or MT-125

Glossary

Discover the technological features of our products as well as a brief explanation.

PFC **Power Factor Correction (PFC)**
PFC technology suppresses spikes and regulates the supply current. The electrical network is therefore better used, accepting supply voltages between 185 and 265 V and, therefore, favouring the use of extension cords or power supplies. Another important effect is that a power source equipped with this device consumes much less energy from the grid and allows it to be used on smaller circuit breakers (e.g. 16 A).

FV **Flexible Voltage**
This technology extends the supply voltage range of the PFC from 85 to 265 V (185 to 265 V for a standard PFC). They can therefore be used on 110 V or 230 V electrical networks.

P400 **Protect 400**
Power sources equipped with this technology are able to withstand occasional or permanent voltage variations on the electrical network up to 400 V (lightning, engine-driven sets, load shedding, etc.).

AD **Anti-Dust**
In this type of design, the ventilation corridor is isolated from the electronic parts, which greatly reduces contact with external dust.

Mechanised cutting
Can be connected to a CNC cutting table.

Internal air compressor
Eliminates the need for a nearby compressed air source.

Auto AIR
Automatic management of air pressure and flow for optimal cutting.

Open sheet mode
Ideal for cutting work on perforated sheets

Marking mode
Ideal for surface marking and part identification.

Gouging
Removal of metal in an efficient, precise and clean manner

EASYCUT K25 & K35 PFC

Built-in air compressor



With a cutting capacity of up to 15 mm, the EASYCUT K25 and K35 PFC are manual plasma cutting machines with a built-in compressor. In the absence of compressed air, they are the perfect tool for any construction site.

- The internal compressor eliminates the need for an external air compressor and filter.
- No HF arc ignition to avoid electromagnetic interference.
- Equipped with a 4 m torch with trigger safety device to prevent accidental or unintentional triggering.
- Internal air filter with automatic drain to prevent condensation in the torch (K35 PFC).
- Storage compartment for consumables (K35 PFC).



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Compressor inside

EASYCUT 30 FV

Designed for body shops



The EASYCUT 30 FV is a 30 A plasma cutter with a 10 mm steel cutting capacity (15 mm in separation). Its HF-free priming system extends the life of the consumables. Designed for maintenance work, such as car bodywork, it has a very robust mechanism and a simple interface with flow meter.

- Easy-to-use control panel with a single potentiometer for adjusting the cutting intensity.
- No HF arc ignition to avoid electromagnetic interference
- Manual air pressure adjustment (2.5 < 9 bar) with front panel flow meter
- Equipped with a 4 m detachable torch equipped with a safety device on the trigger to prevent accidental or unintentional triggering.



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Specifications

	EASYCUT K25	EASYCUT K35 PFC
Power Supply	230 V 1 ph, 50/60 Hz	
Fuse	16 A	
Current range	10-25 A	10-35 A
Duty cycle EN 60974-1 (40°C)	@ 60% 15 A / 86 V	26 A / 90.4 V
	@ 100%	-
Compressor (noise level)	60-70 db	
Dimensions L x W x H	41 x 20 x 36 cm	45 x 26 x 36 cm
Weight	15 kg	18.5 kg
Original torch	TPT 25 (4 m)	TPT 35 (4 m)

Performance

	EASYCUT K25	EASYCUT K35 PFC
Recommended cut (Clean cut)	Steel 6 mm	10 mm
	Stainless steel / Alu 4 mm	8 mm
Maximum cut (Separation)	Steel 8 mm	15 mm
	Stainless steel / Alu 6 mm	10 mm

Options & Accessories

TPT 25 torch consumables kit	070721
TPT 35 torch consumables kit	080782
Compass kit (Ø 10 > 134 cm)	040205

Ordering information

EASYCUT K25 + accessories	068063
GYS TPT 25 torch, 4 m + 2 m earth cable	
EASYCUT K35 PFC + accessories	080768
GYS TPT 35 torch, 4 m + 2 m earth cable	

Specifications

	230 V 1 ph, 50/60 Hz	110 V 1 ph, 50/60 Hz
Power Supply		
Fuse	16 A	32 A
Current range	10-30 A	
Duty cycle EN 60974-1 (40°C)	@ 60% 23 A / 89.2 V	19 A / 87.6 V
	@ 100% 20 A / 88 V	15 A / 86 V
Recommended air flow rate	115 L/min	
Recommended air pressure	2.5 > 9 bar	
Dimensions L x W x H	45 x 28 x 20 cm	
Weight	11 kg	
Original torch	TPT 40 (4 m)	

Performance

Recommended cut (Clean cut)	Steel 10 mm
	Stainless steel / Alu 8 mm
Maximum cut (Separation)	Steel 15 mm
	Stainless steel / Alu 10 mm

Options & Accessories

TPT 40 torch consumables kit	039957
Dehumidifier filter	039728
PLASMA 600 trolley	040298
Manual plasma torch TPT 40 - 4 m - with consumables	060753
Compass kit (Ø 10 > 134 cm)	040205

Ordering information

EASYCUT 30 FV + accessories	013858
GYS TPT 40 torch, 4 m + 2 m earth cable	

EASYCUT 25 & 40

Ultra compact



The ultra-compact EASYCUT 25 and 40 plasma cutters are ideal for easily cutting all types of metal up to 20 mm thick. With a power rating of up to 40 A, they excel at low-current precision cutting. Ideal for the workshop, they offer true portability without sacrificing cutting performance.

- Compact and lightweight, they provide excellent mobility.
- Easy-to-use control panel with a single potentiometer for adjusting the cutting intensity.
- No HF arc ignition to avoid electromagnetic interference.
- Manual air pressure adjustment (2.5 < 6.5 bar) with front bar graph.
- Equipped with a 4 m detachable torch with trigger safety device.



Specifications

	EASYCUT 25	EASYCUT 40
Power Supply	230 V 1 ph, 50/60 Hz	
Fuse	16 A	16 A
Current range	10-25 A	10-40 A
Duty cycle	@ 60%	15 A / 86 V
EN 60974-1 (40°C)	@ 100%	10 A / 84 V
Recommended air flow rate	115 L/min	
Recommended air pressure	2.5 > 6.5 bar	
Dimensions L x W x H	42 x 15 x 30 cm	
Weight	7.8 kg	8 kg
Original torch	TPT 25 (4 m)	TPT 40 (4 m)

Performance

		EASYCUT 25	EASYCUT 40
Recommended cut (Clean cut)	Steel	6 mm	15 mm
	Stainless steel / Alu	4 mm	12 mm
Maximum cut (Separation)	Steel	8 mm	20 mm
	Stainless steel / Alu	6 mm	15 mm

Options & Accessories

TPT 25 torch consumables kit	070721
TPT 40 torch consumables kit	039957
Dehumidifier filter	039728
PLASMA 600 trolley	040298
Manual plasma torch TPT 40 - 4 m - with consumables	060753
Compass kit (Ø 10 > 134 cm)	040205

Ordering information

EASYCUT 25 + accessories	065543
GYS TPT 25 torch, 4 m + 2 m earth cable	
EASYCUT 40 + accessories	029743
GYS TPT 40 torch, 4 m + 2 m earth cable	

CUTTER 45 & 70 CT

Portable for industry



The professional-grade plasma cutters, the CUTTER 45 CT (single phase) and 70 CT (three phase) can cut metal up to a thickness of 35 mm. The CNC interface and the automatic, AT-70, industrial torch enable a completely mechanised operation.

- Easy-to-use control panel with a single potentiometer for adjusting the cutting intensity.
- Three working modes: Cutting, trigger-lock cutting and cutting of perforated sheets.
- Pre-wired for use on automatic cutting table (optional CNC-1 analogue kit).
- No HF arc ignition to avoid electromagnetic interference.
- Manual air pressure adjustment (4.1 < 6.5 bar) with front bar graph.
- MT-70 premium torch designed to withstand impact and heat.



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Performance		CUTTER 45 CT*		CUTTER 70 CT
		230 V	110 V	400 V
Recommended cut (Clean cut)	Steel	25 mm	10 mm	25 mm
	Stainless steel / Alu	15 mm	8 mm	18 mm
Maximum cut (Separation)	Steel	30 mm	15 mm	35 mm
	Stainless steel / Alu	20 mm	10 mm	25 mm
Drilling	Steel	12 mm	5 mm	15 mm
	Stainless steel / Alu	6 mm	3 mm	12 mm
Gouging	Withdrawal rate	-	-	4.8 kg/h

* with MT-70 torch

Specifications

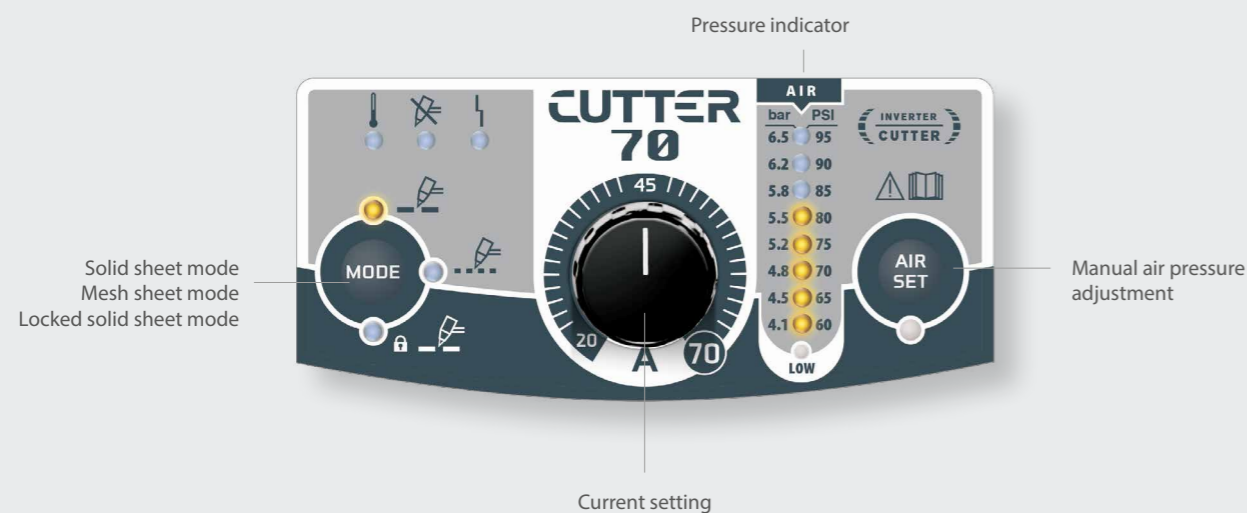
Work mode	CUTTER 45 CT		CUTTER 70 CT	
	Cutting		Cutting	Gouging
Power Supply	230 V 1 ph, 50/60 Hz	110 V 1 ph, 50/60 Hz	400 V 3 ph, 50/60 Hz	
Fuse	16 A	32 A	16 A	
Current range	10-45 A	10-30 A	20-70 A	
Duty cycle EN 60974-1 (40°C)	@ 60%	41 A / 96.4 V	21 A / 88.4 V	70 A / 108 V
	@ 100%	32 A / 92.8 V	17 A / 86.8 V	55 A / 102 V
Recommended air flow rate	115 L/min	185 L/min	270 L/min	
Recommended air pressure	5 > 7 bar			
Dimensions L x W x H	48 x 37 x 23 cm		52 x 40 x 26 cm	
Weight	15 kg		22 kg	
Original torch	MT-70 (6 m) or TPT 40 (4 m)		MT-70 (6 m)	

Options & Accessoires

MT-70 torch consumables kit	061613
TPT 40 torch consumables kit	039957
Dehumidifier filter	039728
MT-70 manual plasma torch - 12 m - without consumables	037519
Automatic AT-70 plasma torch - 6 m - without consumables	037526
Automatic AT-70 plasma torch - 12 m - without consumables	037533
CNC-1 Analogue Kit for cutting table connection	039988
Filter with stainless steel grid (630 µm filtration)	046580
Cutting / chamfering / torch guidance kit	038653
TPT 40 Plasma Torch Compass Kit (Ø 10 > 134 cm)	040205
MT-70 Plasma Torch Compass Kit (Ø 40 > 82 cm)	037984

Ordering information

CUTTER 45 CT + 2 m earth cable	014787
CUTTER 45 CT & accessories GYS TPT 40 torch, 4 m + 2 m earth cable	013629
CUTTER 70 CT + 4 m earth cable	013636
CUTTER 70 CT & accessories GYS MT-70 torch, 6 m + 4 m earth cable	013841



Recommended cut

CUTTER 45 CT CUTTER 70 CT



CUTTER 105 CT

Transportable for industry



With a cutting power of 105 A and a weight of 29 kg, the CUTTER 105 CT is the lightest high-performance plasma cutter in its category. Designed to meet the most demanding demands, it is suitable for use on construction sites and in workshops. Its cutting capacity of 50 mm thick steel and its 5 operating modes allow it to carry out a maximum of work with ease.

- Five working modes:
 - Cutting of solid sheets with or without locked trigger
 - Cutting of openwork sheets with continuous arc maintenance
 - Gouging with or without locked trigger
- Pre-wired for use on automatic cutting table (optional CNC-1 analogue kit).
- No HF arc ignition to avoid electromagnetic interference.
- Manual air pressure adjustment (4.1 < 6.5 bar) with front bar graph.
- MT-125 premium torch designed to withstand impact and heat.
- Storage compartment for consumables.
- Software update via very easy to access USB-B port.



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Performance

Recommended cut (Clean cut)	Steel	35 mm
	Stainless steel / Alu	30 mm
Maximum cut (Separation)	Steel	50 mm
	Stainless steel / Alu	40 mm
Drilling	Steel	20 mm
	Stainless steel / Alu	18 mm
Gouging	Withdrawal rate	8 kg/h

Specifications

		CUTTER 105 CT	
Work mode		Cutting	Gouging
Power Supply		400 V 3 ph, 50/60 Hz	
Fuse		32 A	
Current range		20-105 A	
Duty cycle EN 60974-1 (40°C)	@ 60%	105 A / 122 V	105 A / 142 V
	@ 100%	85 A / 114 V	85 A / 134 V
Recommended air flow rate		305 L/min	
Recommended air pressure		5 > 9 bar	
Dimensions L x W x H		55 x 30 x 49 cm	
Weight		29 kg	
Original torch		MT-125 (6 m)	

Options & Accessoires

Consumables kit 45 / 65 / 85 A MT-125 torch	039537
Consumables kit 85 / 105 A MT-125 torch	064720
Consumables kit 105 / 125 A MT-125 torch	039544
JOB SITE XL trolley	039568
MT-125 manual plasma torch - without consumables	12 m - 039513
Automatic AT-125 plasma torch without consumables	6 m - 038479 12 m - 039520
CNC-1 Analogue Kit for cutting table connection	039988
Filter with stainless steel grid (630 µm filtration)	046580
Dehumidifier filter	039728

Ordering information

CUTTER 105 CT + 4 m earth cable	081093
CUTTER 105 CT + accessories GYS MT-125 torch, 6 m + 4 m earth cable	081109



Recommended cut



NEOCUT 105 & 125

State-of-the-art technology



With a high capacity for manual or mechanised cutting, NEOCUTs are the ideal solution in industrial environments. Its 100% duty cycle up to 125 A enables it to cut parts up to 57 mm thick. Equipped with automatic air pressure management, they offer optimal cutting quality throughout the life of the consumables.

- Automatic management of pressure and air flow according to the set current.
- Six working modes: cutting, trigger-lock cutting, gouging, triggerlock gouging, cutting of perforated sheets and marking.
- Marking mode, ideal for tracing and identifying parts.
- No HF arc ignition to avoid electromagnetic interference.
- Pre-wired for use on automatic cutting table (optional analogue/digital CNC kit).
- Monitored wear and tear of consumables (nozzle and electrode).
- Easy software updates via USB cable with no tools or disassembly required.
- OLED display and multilingual interface: easy to use, with all settings at the touch of a button.



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Performance

		NEOCUT 105	NEOCUT 125
Recommended cut (Clean cut)	Steel	35 mm	40 mm
	Stainless steel / Alu	30 mm	40 mm
Maximum cut (Separation)	Steel	50 mm	57 mm
	Stainless steel / Alu	40 mm	57 mm
Drilling	Steel	20 mm	25 mm
	Stainless steel / Alu	18 mm	25 mm
Gouging	Withdrawal rate	8 kg/h	12 kg/h

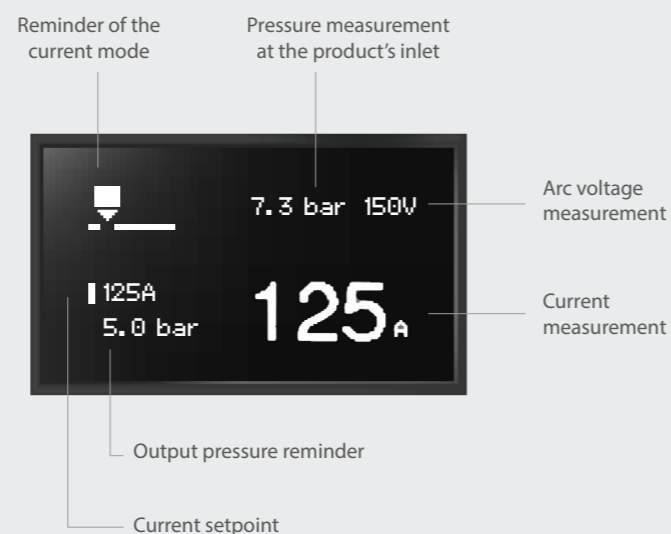
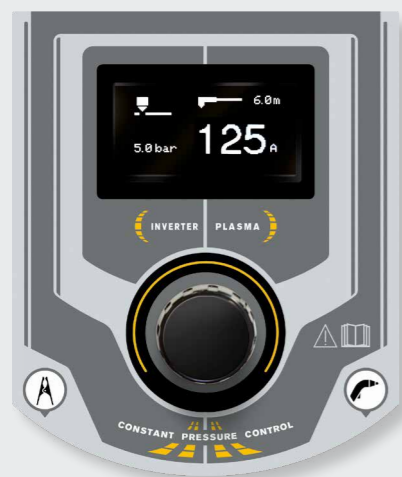
Specifications

	NEOCUT 105		NEOCUT 125	
	Cutting	Gouging	Cutting	Gouging
Work mode				
Power Supply	400 V - 3 ph, 50/60 Hz			
Fuse	32 A		63 A	
Current range	20-105 A		20-125 A	
Duty cycle EN 60974-1 (40°C)	@ 60%	-	105 A / 142 V	-
	@ 100%	105 A / 122 V	90 A / 136 V	125 A / 130 V
Recommended air flow rate	305 L/min			
Recommended air pressure	5 > 9 bar			
Dimensions L x W x H	69 x 40 x 61 cm			
Weight	33 kg		36 kg	
Original torch	MT-125 (6 m)			

Options & Accessories

Consumables kit 45 / 65 / 85 A MT-125 torch	039537
Consumables kit 85 / 105 A MT-125 torch	064720
Consumables kit 105 / 125 A MT-125 torch	039544
Dehumidifier filter	039728
Skate trolley + bracket	037717
MT-125 manual plasma torch - without consumables	12 m - 039513
Automatic AT-125 plasma torch without consumables	6 m - 038479 12 m - 039520
Automatic AT-160 plasma torch without consumables	15 m - 069787 20 m - 069794
	6 m - 067479 12 m - 067486
	15 m - 069800 20 m - 069817
CNC-1 Analogue Kit for cutting table connection	039988
CNC-2 Digital kit for cutting table connections	064737
CNC-3 Digital Retrofit Kit	068957
Filter with stainless steel grid (630 µm filtration)	046580
Cutting / chamfering / torch guidance kit	038653

Recommended cut



Torches - EASYCUT

Model	Series	Angle	Duty cycle		Length	Consumables	Part Number	Compatibility
			60%	100%				
	TPT 25	75°	25 A (35%)	15 A	4 m	including	068087	EASYCUT K25 EASYCUT 25
	TPT 35		35 A	-	4 m	including	080775	EASYCUT K35 PFC
	TPT 40		40 A	-	4 m	including	060753	EASYCUT 30 FV EASYCUT 40 CUTTER 45 CT

Consumables - EASYCUT

Torch model	Diffuse (x2)	Electrode (x10)	Tips (x10)	Nozzle (x4)	Consumables kit
MT 25K	x1	x3	040151	040182	MT 25K 039971
TPT 25			040212	040182	TPT 25 070721
TPT 35			080799	040182	TPT 35 080782
TPT 40			040212	040236	TPT 40 039957

Packs - CUTTER CT / NEOCUT



CUTTER 45 CT

	1 084520	■	6 m 074668	MT-70 / 75° 074583				x1	x3	x3	x1	x1
	2 084537	■	12 m 074675	MT-70 / 75° 074583				x1	x3	x3	x1	x1
	3 062986	■			AT-70, 12 m 037533	Analog 039988		x1 037557	x5 037564	x5 037571	x1 (Ohmic) 037618	x1 037649

CUTTER 70 CT

	1 014589	■			MT-70 - 6 m 037502			x1	x3	x3	x1	x1
	2 084544	■	6 m 074668	MT-70 / 75° 074583				x1	x3	x3	x1	x1
	3 084551	■	12 m 074675	MT-70 / 75° 074583				x1	x3	x3	x1	x1
	4 014619	■			AT-70, 12 m 037533	Analog 039988		x1 037557	x5 037564	x5 037588	x1 (Ohmic) 037618	x1 037649

CUTTER 105 CT

	1 084568	■	6 m 074668	MT-125 / 75° 074606				x2	x3	x6	x2	x2
	2 084575	■	12 m 074675	MT-125 / 75° 074606				x2	x3	x6	x2	x2
	3 084582	■			AT-125, 12 m 039520	Analog 039988		x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308


NEOCUT 105

	1 065871	■			MT-125 - 6 m 039506		037717	x2	x3	x6	x2	x2
	2 084483	■	6 m 074668	MT-125 / 75° 074606			037717	x1	x3	x6	x1	x1
	3 084490	■	12 m 074675	MT-125 / 75° 074606			037717	x1	x3	x6	x1	x1
	4 065895	■			AT-125, 12 m 039520	Analog 039988		x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308
	5 068186	■			AT-125, 12 m 039520	Numérique 064737		x1 039148	x5 039155	x5 039193	x1 (Ohmic) 039445	x1 039308

NEOCUT 125

	1 068193	■			MT-125 - 6 m 039506		037717	x1	x3	x6	x1	x1
	2 084506	■	6 m 074668	MT-125 / 75° 074606			037717	x1	x3	x6	x1	x1
	3 084513	■	12 m 074675	MT-125 / 75° 074606			037717	x1	x3	x6	x1	x1
	4 068216	■			AT-125, 12 m 039520	Analog 039988		x1 039148	x5 039155	x5 039209	x1 (Ohmic) 039445	x1 039308
	5 068223	■			AT-125, 12 m 039520	Digital 064737		x1 039148	x5 039155	x5 039209	x1 (Ohmic) 039445	x1 039308
	6 073463	■			AT-160, 12 m 067486	Analog 039988		x1 067509	x5 067493	x5 067554	x1 (Ohmic) 067585	x1 067608
	7 073470	■			AT-160, 12 m 067486	Digital 064737		x1 067509	x5 067493	x5 067554	x1 (Ohmic) 067585	x1 067608

CUTTER CT / NEOCUT torch

Model	Series	Angle	Duty factor		Length	Consumables	Part Number	Compatibility
			60%	100%				
	MT-70	75°	70 A (50%)	50 A	6 m	not including	037502	CUTTER 45 CT
				50 A	12 m		037519	CUTTER 70 CT
	MT-125		125 A	6 m	039506		CUTTER 105 CT	
			105 A	12 m	039513		NEOCUT 105 NEOCUT 125	

EASYFIT torch



Series	Model	Angle	Duty factor		Length		Consumables	Part Number	Compatibility
			60%	100%					
A	MT-70 MT-125	-	-	-	6 m	-	not including	074668	CUTTER 45 CT CUTTER 70 CT
					12 m	-		074675	CUTTER 105 CT NEOCUT 105 NEOCUT 125
					20 m	-		085817	
B	MT-125	90° 15°	125 A	105A	-	130 cm	074644		
C	MT-125	90° 15°	125 A	105A	-	80 cm	074651 074620 074637	CUTTER 105 CT NEOCUT 105 NEOCUT 125	
D	MT-70 MT-125	75°	70 A (50%)	50 A			074583	CUTTER 45 CT CUTTER 70 CT	
				105 A			074606	CUTTER 105 CT NEOCUT 105 NEOCUT 125	
E	MT-70 MT-125	15°	70 A (50%)	50 A			074590	CUTTER 45 CT CUTTER 70 CT	
				105 A			074613	CUTTER 105 CT NEOCUT 105 NEOCUT 125	

CUTTER CT / NEOCUT consumables

Torch model	Caliber	Diffuser (x1)	Electrode (x5)	Tips (x5)	Nozzle (x1)	Cutting shield (x1)	Consumables kit
MT-70	20-50 A	x1 037557	x3 037564 short 067189 long	x3 037571 short 067196 long x3 037588 short 067202 long	x1 037601	x1 037625 short 067216 long	20-50 A 061613
	70 A	x1	x3	x3	x1	x1	20-70 A 037540
MT-125	Precision cut 45 A	039131	039155	039315	039216	039322	
	45 A			x3 039162			45/65/85 A 039537
	65 A	x1 039131	x3	x3 039179	x1 039216	x1 039230	
	85 A	x1	x3 039155	x3 039186	x1	x1	85/105 A 064720
	105 A	x1	x3	x3 039193	x1 039223	x1 039247	105/125 A 039544
	125 A	x1	x3	x3 039209	x1	x1	
MT-70	70 A	037557	037564	037595	037601	037632	
MT-125	65-85 A	039131		039261	039216		
	105 A		039155	039278	039223	039254	
	125 A	039148		039285			

Difficult-access consumables

Torch model	Caliber	Diffuser (x1)	Electrode (x3)	Nozzle (x1)	Ring (x3)	Tips (x5)	Cutting shield (x1)	a	b
MT-70	20-45 A			074859	074897	074767	074910	76 mm	122 mm
	70 A	037557	074682			074774			
MT-125	20-45 A					074767	074910	82 mm	131 mm
	70 A	039131	074699	074866	074897	074774			
	100 A	039148				074781			
MT-70	70 A	037557	074682	074859	074897	074798	074927	76 mm	122 mm
MT-125	70 A	039131				074798	074927	82 mm	131 mm
	100 A	039148	074699	074866	074897	074804			

Flat cutting consumables

Torch model	Caliber	Diffuser (x1)	Electrode (x5)	Nozzle (x1)	Tips (x5)	Retaining ring (x2)
MT-70	40-70 A	074736	074705	074873	074811	074903
MT-125	40-70 A	074743	074712	074880	074828	
	80-125 A	074750	039155		074835	

Automatic torch

Model	Series	Duty factor		Length		Ø	Consumables	Part Number	Compatibility
		60%	100%						
	AT-70	70 A (50%)	50 A	6 m	127 mm	Ø 35 mm	not including	071865	CUTTER 45 CT CUTTER 70 CT
				6 m	240 mm			037526	
				12 m				037533	
	AT-125	125 A	105 A	6 m	240 mm	Ø 35 mm	not including	038479	NEOCUT 105 NEOCUT 125
				12 m				039520	
				15 m				069787	
				20 m				069794	
	AT-160	160 A	125 A	6 m	240 mm	Ø 44.5 mm	not including	067479	NEOCUT 125
				12 m				067486	
				15 m				069800	
				20 m				069817	
				20 m					

Consumables

Torch model		Caliber	Diffuser (x1)	Electrode (x5)	Tips (x5)	Nozzle tip (x1)	Ohmic nozzle tip (x1)	Shield cap (x1)		
AT-70	Cutting	20-50 A	037557	037564	037571	037601	or	037618	037649	
		70 A			037588					
AT-125	Cutting	Precision cut 45 A	039131	039155	039315	039216	or	039339	037496	
		45 A			039162				039292	
		65 A			039179					
		85 A			039186					
		105 A			039193					
AT-160	Cutting	125 A	039148	067493	039209	039223	or	039445	039308	
		Precision cut 45 A			067516					
		45 A			067523				067578	067592
		65 A			067530					
		85 A			067547					
105-125 A	067554									
160 A	067561	067585	067608							

Accessories

	Dehumidifier filter 039728 Filter and cartridge 039735 Cartridges (x4)
	Dust filter 046580 CUTTER 70/105 CT - NEOCUT 105/125
	RC-PLASMA Remote control ON/OFF switch for mechanised plasma torch 069596 CUTTER 45/70/105 CT - NEOCUT 105/125

Cutting guides

	Caliper kit #1 040205 compatible with TPT 25 / TPT 40 / MT 25K / TPT 35 / MT 45 torches 040199 Guide carriage
	Caliper kit #2 037984 compatible with MT-70 / MT-125 torches 037977 Guide carriage
	Cutting / chamfering / guiding kit 038653 compatible with MT-70 / MT-125 torches

Trolleys

037717	040298	051331	039568
CUTTER 105 CT NEOCUT 105/125	EASYCUT K25/K35 PFC EASYCUT 30FV - 25/40 CUTTER 45 CT	EASYCUT K25/K35 PFC EASYCUT 30FV - 25/40 CUTTER 45 CT	CUTTER 70/105 CT NEOCUT 105/125

CNC kits

Analogue CNC-1	Digital CNC-2	Retrofitted digital CNC-3
039988	064737	068957
CUTTER 45/70/105 CT NEOCUT 105/125	NEOCUT 105/125	NEOCUT 105/125

To learn more



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