PLASMA CUTTER SINGLE-PHASE

# **EASYCUT 40**

10 → 40 A

Ref. 029743

GYS INVEST IN THE FUTURE

Ultra compact (8 kg), the EASYCUT 40 is a plasma cutter with a HF-free starting voltage, perfect for cutting all types of metal up to 20 mm thick. With a power output of 40 A, it excels in precision cutting at low intensity. Ideal for use in workshop or car body shop, the EASYCUT 40 has great portability and cutting performance.

# EFFICIENT

Inverter technology guarantees quality cutting on all types of steels (soft, stainless, hardened, HLE), aluminium, copper, etc.

Quick and easy installation of consumables.

## ERGONOMIC TORCH

- Effective cutting: air cooled torch body for a high arc stability and duty cycle.
- Ergonomic handle for comfort and ease.
- Designed to be shock and heat resistant.
- Quick torch connection/disconnection, without tools.

## SIMPLE TO USE

#### Intuitive control panel.

Manual adjustment of the air pressure (2.5 < 6.5 bar) with a bargraph on the front panel.</p>

- Automatic torch detection.
- **HF-free ignition** to prevent disturbances that could damage nearby electronic equipment.

## SAFE

#### Built-in protections:



Protected against overvoltage and overcurrent.

 $\mathbf{X}$  And  $\mathbf{A}$  Indication of insufficient air pressure or torch detection.

## ERGONOMIC

Reinforced structure with isolated non slip rubber pads.

C € - EN 60974-1

- HMI protective cover.
- The torch and earth clamp can be disconnected.
- Compact, lightweight and portable.

# ACCESSORIES & CONSUMABLES





039957



Compass kit 040205



PLASMA 600 trolley 040298



Impurities / Dirt filter 039728

	-		I2	nm (max)				AIR SYSTEM		EN 60974-1 (40°C)	<b>↓</b>	Ê		
				Clea	n cut	Sepa	ration						IP	
	50/60 Hz	А	А	Fe	Al/CrNi	Fe	Al/CrNi	Pressure (bar)	L/min	X (40°C)	cm	kg		
	230V 1~	32	10→40	15	10	20	15	2.5 → 6.5	100	10 A @ 60% 40 A @ 20%	42 x 15 x 30	8	IP 21	
(												MAI	DE in PRC	



Supplied with:

- earth clamp (2 m, 10 mm<sup>2</sup>)
- torch TPT40 (4 m)

PERFORMANCE						
Capacity	Thickness					
Separation						
Fe	20 mm					
Al/CrNi	15 mm					
Clean cut						

Fe	15 mm
Al/CrNi	10 mm

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