

Powered by inverter technology, the EXAGON 400 combines MMA, MIG-MAG & TIG in a single machine, offering exceptional welding performance. Featuring advanced electronics and a reinforced structure, this station guarantees maximum productivity, even in the most hostile environments. Powerful, sturdy and versatile, the EXAGON 400 takes welding to the next level.

## MULTIPROCESS WELDING

Versatile thanks to its 6 modes:

- **MMA** : basic, rutile and cellulosic electrodes (up to Ø 6 mm)
- **MMA Pulse** : ideal for rising vertical welding
- **MIG / MAG** : solid wire (Ø 0.6/1.6 mm) and cored wire (Ø 2.4 mm)
  - Workshop water cooled wire feeder (optional EXAFEED 4L)
  - Construction site wire feeder (optional NOMADFEED)
- **Arc gouging** with carbon electrode (up to Ø 6.4 mm),
- **TIG DC** with TIG lift start.

## INTENSIVE USE

Suited for offshore, naval and railway construction and metal works:

- **Increased productivity** thanks to its strong duty cycle (400A @ 60%).
- **Optimised cooling** thanks to the air-tight ventilation corridor that helps insulate the electronic components from the dust.

## INTUITIVE

- **Visible display**, even when exposed to the sunlight.
- **Simple interface** with easily adjustable buttons and knobs, adapted to gloved hands.
- Stores 50 presets for each process.
- **Remote control** (optional).

## USER PROTECTION

- **VRD** (Voltage Reduction Device) to lower no load voltage < 35V.
- **Lockable keyboard** to protect against misuse.

## STURDY

- Reinforced panels & rubber pads.
- 2 steel handles for easy manipulation.
- 4 rings for slinging.
- IP 23 classification for outside use.

## ACCESSORIES

Compatible wire feeders :



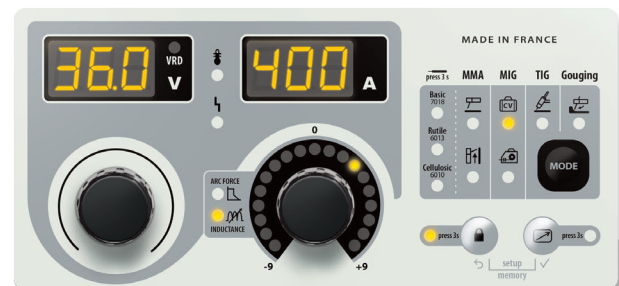
Cooling unit:



Connection cable  
(water cooled):



Supplied without accessories



The settings are directly adjustable with two knobs :



### Primary setting

- current (MMA, TIG)
- voltage (MIG-MAG, gouging)



### Secondary setting

- Arc force (MMA)
- Inductance (MIG-MAG)

50/60 Hz	A	I <sub>2</sub> MMA	I <sub>2</sub> TIG	I <sub>2</sub> MIG	INTEGRATED TECHNOLOGY							EN 60974-1 (40°C)	U <sub>0</sub>	cm	kg	IP	Protected & compatible power generator (+/-15%)
					HS	AF	MMA PULSE	TIG Lift	SR	AD	CEL						
400V 3~	32	20 → 400	10 → 400	15 → 400	▪	▪	▪	▪	▪	▪	▪	400A @ 60% 350A @ 100%	84	58 x 52 x 30	32	IP 23	30 kW 36 kVA