

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 :



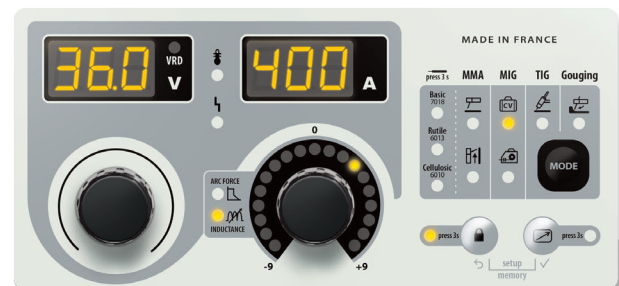
Cooling unit:



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 ₂ MMA	I ₂ TIG	I ₂ MIG	INTEGRATED TECHNOLOGY							EN 60974-1 (40°C)	U ₀	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