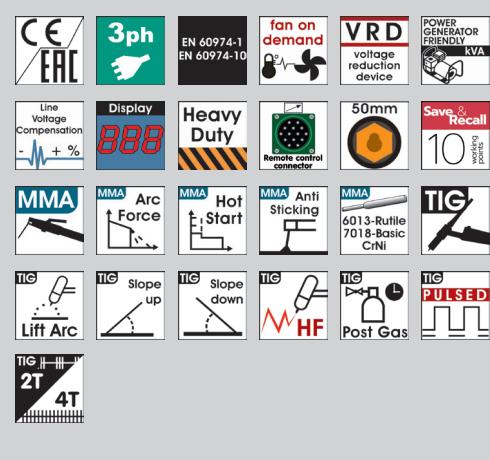




# COMPACT 415HF

WATER COOLING READY



COMPACT 415HF	
	(3ph) 400V 50/60Hz
	<b>TIG</b>
Power 60%	15 KVA
$U_o$	10 V
Amp. Min-Max	5 ÷ 400 A
Amp. 60974-1	50% 400 A 100% 300 A
$\emptyset E$	-
Insulation	H
Protec. degree	IP22S
(LxWxH)	530x255x460 mm
(LxWxH)	680x310x520 mm
box/net	35 / 34 Kg
Code	99815040



## Optional FOOT REMOTE CONTROL

99810012 - 5 m



## Optional REMOTE CONTROL

99810016 - 10 m

99810013 - 4 m



## COMPACT 415HF

**ENG** • Professional welding inverters designed to work with unstable voltage supplies caused by the use of power units and long connection lines. They are controlled by microprocessor and deliver excellent welding performances: in MMA welding, with most types of commercial electrodes, and in TIG welding with HF and LIFT arc ignition. MMA functions: Arc Force and Hot Start, adjustable by the end user. TIG funtions: 2/4 strokes, pulsed 2/4 strokes. Fitted with a digital instrument which displays both welding current and voltage and all welding parameters are adjustable from the front panel. The unit is fitted with a VRD function, which allows to work even in hazard environments. The VRD function can be switched on or off as required. They may be used with remote control or foot pedal control. The high duty cycle makes these inverters suitable for use on heavy steel structural work, in industry and by professionals. Water cooling ready.

**IT** • Inverter di saldatura progettati per poter lavorare con tensioni di alimentazione instabili causate dall'utilizzo di gruppi elettrogeni o lunghe linee di alimentazione. Controllati da microprocessore, presentano ottime prestazioni di saldatura in STICK con gran parte degli elettrodi commerciali e in TIG con innesco HF e LIFT con materiali quali acciaio, rame, acciaio inox, ecc. STICK: arc force e hot start regolabili. vTIG: 2 tempi, 4 tempi, 2 tempi pulsato o 4 tempi pulsato. Dotati di uno strumento digitale per la visualizzazione sia delle corrente che della tensione di saldatura e tutti i parametri di saldatura sono regolabili da pannello frontale. Possono essere dotati di comando distanza e a pedale. Dotati di funzione di dispositivo di riduzione della tensione (VRD). Predisposizione al collegamento con gruppi di raffreddamento esterni.



## COMPACT RANGE

MMA / TIG

### EXTRA ACCESSORIES

99810016	Hand Held remote control • <b>10</b> meters
99810013	Hand Held remote control • <b>5</b> meters
99810012	Foot remote control • <b>5</b> meters
21905073	Adjustable face shield • <b>2</b> sensors
21905075	Adjustable face shield • <b>4</b> sensors
21905085	HD welding gloves for TIG welding
21905086	HD welding gloves for MIG/MMA welding
99900009	Welding kit <b>400</b> Amp • <b>35mm<sup>2</sup></b> • <b>5 + 3</b> meters • dinse <b>50mm<sup>2</sup></b>
23020157	TIG torch <b>Eurotig 26</b> • <b>200</b> Amp • <b>4</b> m • <b>50mm<sup>2</sup></b> • air cooled • <b>3</b> pin
23020161	TIG torch <b>Sintig 18 R.A.</b> • <b>320A DC - 270A DC</b> • <b>4</b> m • <b>50mm<sup>2</sup></b> • water cooled
23020165	TIG torch <b>TBi SR-P26</b> • <b>4</b> m • <b>50mm<sup>2</sup></b> • air cooled • <b>3</b> pin
23020166	TIG torch <b>TBi SR-P 18 R.A.</b> • <b>4</b> m • <b>50mm<sup>2</sup></b> • water cooled
99490022K	Cooler unit " <b>SMART</b> " • <b>400 V</b> • <b>50/60 Hz</b>
99900171	Trolley

