

The liquid-cooled TIG 20 welding torch is the perfect answer to the needs of welders carrying out a wide range of jobs, guaranteeing consistent, foolproof welding. The highly flexible harness ensures a comfortable grip and easy handling. Interchangeable buttons allow the torch to be adapted to all welders and transformed into a remote control for raising and lowering the welding current (Potentiometer / Up & Down).

MODULAR DESIGN

The control modules can be changed at any time, in a matter of seconds, without the need for tools.



Single button

084247

Double button

084254

Button + Potentiometer

084278

Up & Down

084261

Trigger

089266

HIGH PERFORMANCE

- Lightweight, easy-to-handle torch.
- Ultra-compact head and accessories for easy welding in confined spaces.
- Universal connector (Ø 35/50 mm Amphenol).

FEATURES

Duty cycle	DC	250 A at 100%
	AC	220 A at 100%
Cooling	liquid	
Recommended electrode Ø	1.6 > 3.2 mm	
Original module	Single button	
Beam length	4 m or 8 m	
Torch weight	4 m	1.8 kg
	8 m	3.0 kg

CONSUMABLES (options)

			
Cap (x1)		Vice grip (x3)	
Short	044814	Ø 1.6	044852
Long	044821	Ø 2.0	045132
		Ø 2.4	044869
		Ø 3.2	045255

Standard						
						
Insulating ring (x1)	Collar support (x3)		Nozzle (x3)			
044890	Ø 1.6	044838	N4 Ø 6.5	044876	N8 Ø 12.5	045170
	Ø 2.0	045149	N5 Ø 8.0	038356	N10 Ø 16	038370
	Ø 2.4	044845	N6 Ø 9.5	044883		
	Ø 3.2	045248	N7 Ø 11	038363		
Pro						
						
Insulating ring (x1)	Screen diffuser (x2)		Diffuser nozzle (x3)			
045095	Ø 1.6	044906	N4 Ø 6.5	044920		
	Ø 2.0	045156	N6 Ø 9.5	044937		
	Ø 2.4	044913	N7 Ø 11	045262		
	Ø 3.2	045279				

Economical and durable thanks to its interchangeable knob

Ergonomically optimised handle for excellent grip

Ball-and-socket cable to reduce wrist twisting

Its protective leather sheath resists abrasion and ensures perfect glide over the forearm.

Cable resistant to daily twisting



Supplied in a coloured box (380 x 310 x 75 mm)

TIG 20

Optional consumables box 044685

