

# TIG 20 TORCH Classic

Ref. 084056 (4 m - liquid)

The liquid-cooled TIG 20 welding torch is the perfect answer to the needs of welders working on a wide range of jobs, guaranteeing consistent, foolproof welding. The non-slip coating and ball-and-socket joint on the handle make it exceptionally comfortable to work with. Interchangeable buttons make it possible to adapt to all welders and transform the torch 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 knob	Double knob	Knob + Potentiometer	Up & Down (2 buttons)	Up & Down (4 buttons)
084209	084216	084230	084223	089877



## HIGH PERFORMANCE







- Lightweight, easy-to-handle torch.
- Effective heat dissipation.
- Ultra-compact head and accessories for easy welding in confined spaces.
- Optional mesh diffuser for uniform gas distribution.
- Universal connector (Ø 35/50 mm Amphenol).

## FEATURES

Duty cycle	DC	250 A at 100 %
	AC	220 A at 100 %
Cooling		liquid
Recommended electrode diameter		1.6 > 3.2 mm
Original module		Single button
Beam length		4 m
Torch weight		1.7 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

Ergonomic handle for excellent grip

Ball-and-socket cable to reduce wrist twisting



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



### TIG 20

Optional consumables box 044685