

www.ceaweld.com



CEA

MMA

made in italy
SINCE 1950





ARCTRONIC

THE PIPE-WELD QUEEN

DC THREE-PHASE ELECTRODE WELDING EQUIPMENT WITH ELECTRONIC CURRENT ADJUSTMENT

ARCTRONIC are sturdy, reliable, with excellent arc characteristics and recommended for highest standard applications with any electrode, they are suitable to be used in shipyards, steel construction and pipe welding.

ARCTRONIC ensure an extraordinary stability of the welding parameters and their "fast dynamic characteristic" allows to obtain quality results also with the most difficult cellulosic and basic electrodes.

ARCTRONIC



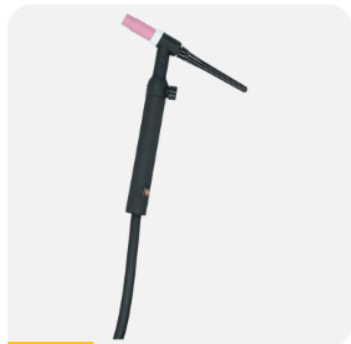
Other characteristics

- Adjustable Hot Start and Arc Force
- Electrode Anti-sticking Function
- Lift arc mode TIG welding striking
- Gouging facility with carbon electrodes (special version)
- "Stand by" function switching off the power source also from distance when not in use
- PCB in an isolated rack for protection against dust and dirt



Available accessories

DISCOVER ALL AVAILABLE ACCESSORIES



CEA TORCH RTX 26.4
020568



CD 3/25
236241



CD 3/50
236242



**DIGITAL V/A METER KIT
WITH "HOLD" FUNCTION**
030962

Datasheet

ARCTRONIC: TECHNICAL FEATURES

TECHNICAL DATA			ARCTRONIC 626
Three phase input 50/60 Hz	V	+10% -10%	230/400
Installed Power @ I ₂ Max	kVA		47,4
Delayed Fuse (I ₂ @ 100%)	A		80/45
Power Factor / cos φ			0,75/0,80
Efficiency Degree			0,65
Open circuit voltage	A		64
Current range	A		5-600
Duty cycle at (40°C)	A 100%		330
	A 60%		430
	A 35%		600
Electrodes	Ø mm		1,6 – 8
Standards			EN 60974-1 • EN 60974-10
			
Protection Class	IP		23 S
Dimensions (LxWxH)	mm		1260 x 730 x 615
Weight	kg		196



WELDING TOGETHER

www.ceaweld.com

