EXEOR TIG XCT Torches

Top class high performance and unique, extremely compact TIG torch design



The innovative Exeor TIG torch range is designed to provide excellent ergonomics and outstanding performance in TIG welding applications. With flexible head and on-torch remote current control options, Exeor TIG torches are a versatile choice that provides convenience in all applications. The slim, compact design, ergonomic handle with its uniquely contoured ESAB pattern and soft grip zones assures a safe and relaxed grip.

The compact size of Exeor TIG XCT and high performance power rating makes this torch a perfect tool for hand-held TIG welding.

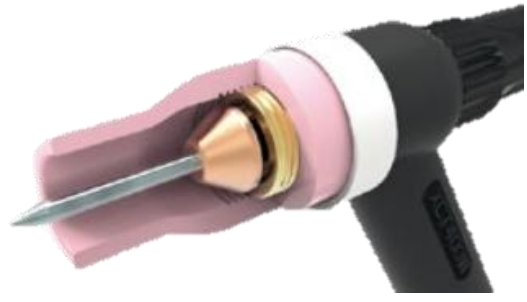
The unique XCT collet replaces the conventional parts and stays constantly reliable even under high load. The collet creates a large area of contact between the electrode and liquid-cooled torch head. This ensures an exceptionally efficient transfer of current and heat.

- Torch head and XCT collet have been carefully optimized to achieve gas shielding comparable with using a gas lens
- Simplified system with only three extremely durable wear parts
- Extensively tested and a proven, compact design with high durability
- Extremely compact head size

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Industry

- Aerospace
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- Marine and Offshore
- Petrochemical
- Pipeline
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The unique XCT consumables secure a firm grip of the electrode and optimal current transfer. The design of the torch head furthermore secures perfect gas coverage, which eliminates the need of gas lenses.

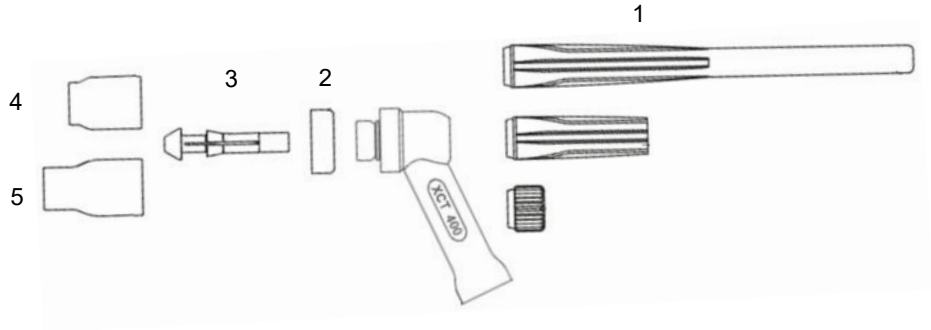
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Specifications	
	XCT 400w
Welding Output *(10 min)*	100% 315 A AC 450 A DC
Rec. Electrode Diameter	1.6-4.0 mm
Cable Length	4 m, 8 m
Cooling	Liquid
Certification Mark	CE

Ordering Information						
	Handle	**Connector**	**Module**	**Cooling**	**4 m**	**8 m**
Exeor TIG XCT 400w	Small	2-pin	Trigger	Liquid	0700026334	0700026335

Wear & Spare Parts		
No.	**Description**	**Part Number**
1	Back Cap, Long Back Cap, Medium Back Cap, Short	**0700025650** 0700025651 0700025652
2	Heat Shield	**0700025653**
3	Collet	0700025654 (Ø 1.6) **0700025655 (Ø 2.4)** 0700025656 (Ø 3.2) 0700025657 (Ø 4.0)
4	Gas Nozzle, Standard L = 25.5 mm	0157121033 (Ø 8.0, No. 5) 0157121034 (Ø 9.8, No. 6) **0157121039 (Ø 11.2, No. 7)** 0157121040 (Ø 12.7, No. 8)
5	Gas Nozzle L = 35.0 mm	0700025658 (Ø 6.4, No. 4) 0700025659 (Ø 8.0, No. 5) 0700025660 (Ø 9.8, No. 6) 0700025661 (Ø 11.2, No. 7)

Bold = standard delivery



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