



GO ROGUE

WITH RULE-DEFYING PERFORMANCE.

THE DAYS OF ENTRY-LEVEL MEDIOCRITY ARE OVER. WITH **UNCONVENTIONAL FEATURES,** UNPRECEDENTED PERFORMANCE, AND AN ALL-NEW INDUSTRIAL DESIGN, ROGUE USHERS IN A NEW ERA OF WELDING CAPABILITY THAT WILL FORCE YOU TO RETHINK **EVERYTHING YOU EXPECT FROM** A PORTABLE MMA MACHINE AT THIS PRICE POINT. ARE YOU **READY TO GO ROGUE?**



BREAK AWAY FROM CONVENTION WITH THE RULE-DEFYING ROGUE.

ENTRY LEVEL PERFORMANCE.

Rogue's next-level technology gives you precise, professional and consistent control for a smooth, stable performance every time. The ES models offer low spatter levels across all types of MMA electrodes and weld positions, and feature adjustable hot start and arc force to help you increase penetration and prevent electrodes from sticking. ET models feature high-frequency TIG start and advanced TIG controls, including gas pre-flow, start current, end current and gas post-flow. Never before has an entry-level welder been packed with such high-quality performance.



5	ET 2019 PPPO

BASIC POWER.

Throw away your preconceptions about welders in this class – Rogue's power stacks up against machines twice its price. Included Power Factor Control (PFC) technology (Rogue PRO) allows for a highly efficient and steady arc that is resistant to power fluctuations. Rogue runs on 120 V or 230 V (Rogue PRO) with flexible automatic input voltage compensation, which makes it ideal for both main and generator power. With up to 25% duty cycle at 200 A, Rogue has the strength to crush jobs on thicker materials.

UNDERWHELMING STRENGTH.

No other machine at this price point comes close to matching Rogue's strength. Its robust and rigid fiberglass-moulded housing is built to withstand impact after impact, in the shop or in the field. Rogue is durable and weather resistant, with an IP23S rating for use in tough outdoor applications. Like every ESAB machine, Rogue comes with our industry-leading three-year warranty for unbeatable peace of mind. Goodbye, cheaply constructed welders.





LIWITED PORTABILITY.

Rogue's compact and lightweight design makes it easy to carry from job to job. It weighs in at just 8.2 kg, and its sturdy handle and included shoulder strap make it more comfortable than ever before to go wherever you need to. Plus, its stable arc performance means you can use long extension cables to work in even the most remote locations without affecting weld quality (Rogue PRO). It is the definition of a portable workhorse.

POOR USABILITY.

Rogue has been tested in laboratories around the world to ensure it rises to global performance and usability standards. Its easy-to-use interface contains a large, precise digital display that can be easily read from up to 25 m away. The remote control (Rogue PRO) allows you to adjust current settings without needing to go back to the machine. No matter where you are working, Rogue simply welds well.





LOWER PRODUCTIVITY.

Enhance your welding performance and productivity with Rogue's pulse functionality. It works by improving heat input, minimizing distortion of thin materials, and helping to reduce spatter. Get consistently cleaner, higherquality welds, especially on thin materials, when you go Rogue.

IT IS TIME TO JOIN THE ROGUE REVOLUTION.

Unlike other machines in this class, Rogue comes with a range of premium accessories, giving you everything you need to start welding right out of the box.



SPECIFICATIONS

ET 0705002011

of Lon IoAnono							
Rogue Model	ES 151iP	ES 181iP, ET 181iP	ES 181	IIP PRO	ES 201i ET 201i		
Welding Process	MMA & Live TIG	MMA / Live TIG, TIG HF / MMA	MMA /	Live TIG	MMA / L TIG HF		
PFC Module	No	No	Yes		Yes		
Primary Voltage 1	230 VAC	230 VAC	230 VAC	120 VAC	230 VAC	120 VAC	
Maximum Output	150 A	180 A	18/	0 A	200 A		
Rated kVA	6.9 kVA	8.7 kVA	6 kVA	3.3 kVA	6.9 kVA	3.3 kVA	
Energy Save Mode	30 W	30 W	50	W	50	W	
Open Circuit Voltage	63 VDC	78 VDC	78 VDC		78 VDC		
Duty Cycle	MMA 150 A/26 V @ 25% 97 A/23.9 V @ 60% 75 A/23 V @ 100%	MMA 170 A/26.8 V @ 20% 97 A/23.9 V @ 60% 75 A/23 V @ 100%	116 A/24.6 V @ 60%		MMA 200 A/28 V @ 25% 129 A/25.2 V @ 60% 100 A/24 V @ 100%	MMA 110 A/24.4 V @ 25% 70 A/22.8 V @ 60% 55 A/22.2 V @ 100%	
	TIG 150 A/16 V @ 25% 97 A/13.9 V @ 60% 75 A/13 V @ 100%	TIG 180 A/17.2 V @ 25% 116 A/14.6 V @ 60% 90 A/13.6 V @ 100%	116 A/14.6 V @ 60%	90 A/13.6 V @ 60%	TIG 200 A/18 V @ 25% 129 A/15.2 V @ 60% 100 A/14 V @ 100%	TIG 140 A/15.6 V @ 25% 90 A/13.6 V @ 60% 70 A/12.8 V @ 100%	
Current Range	10 – 150 A	10 – 180 A	10 – 180 A* depending on process	10 – 140 A	10 – 200 A* depending on process	10 – 140 A	
Pulse MMA Frequency	0.2 – 100 Hz	0.2 – 100 Hz	0.2 – 100 Hz		0.2 – 100 Hz		
Pulse TIG Frequency	0.2 – 500 Hz	0.2 – 500 Hz	0.2 – 500 Hz		0.2 – 500 Hz		
Weight	6.8 kg	6.8 kg	8.4 kg		8.4 kg		
Dimensions	403 x 153 x 264 mm	403 x 153 x 264 mm	403 x 153 x 264 mm		403 x 153 x 264 mm		
Protection Class	IP23S	IP23S	IP23S		IP2	IP23S	
ORDERING INFORMATION							
GIN	0705002006	ES 0705002008,	07050	002007	ES 0705	002009,	

ET 0705002010



OPTIONS AND ACCESSORIES				
Rogue Model	GIN	Description		
ES	0700025514	SR-B 17V TIG Torch, OKC 50, 4 m		
ES	0700025522	SR-B 26V TIG Torch, OKC 50, 4 m		
ES	0700500085	Rogue Plastic Case		
ES, ET	0700500086	Shoulder Strap - Rogue		
ES, ET	0700500084	MMA 4 Hand Remote Current Control, 10 m cable, 8-pin		
ES, ET	0700006900	Electrode Holder, Handy 200 A with 25 mm ² , 3 m, OKC 50		
ES, ET	0700006901	Return cable kit, OKC 50, 3 m		
ES, ET	0700006885	Return cable kit, OKC 50, 5 m		
ES, ET	W4014450	TIG Foot Control, 4.5 m cable and 8-pin connector		
ET	0700025580	SR-B 26 Torch, Air, OKC 50, 4 m		
ET	0700025581	SR-B 26 Torch, Air, OKC 50, 8 m		
ET	0700025589	SR-B 26FX-R Torch, Air, OKC 50, 4 m		
ET	0700025590	SR-B 26FX-R Torch, Air, OKC 50, 8 m		

Rogue ES package includes: power source with 3 m mains cable and plug, shoulder strap, electrode holder, 3 m return cable and clamp.

Rogue ET package includes: power source with 3 m mains cable and plug, shoulder strap, TIG torch SR-26 4 m, a set of wear parts including tungsten electrode, 3 m return cable and clamp.

Defy convention. Go rogue. Visit esab.com to find a distributor near you.

UNRIVALLED SERVICE AND SUPPORT.

Rogue, like every ESAB machine, is backed by our commitment to superior customer service and support. Our skilled customer service department is prepared to quickly answer any questions, address problems, and help with maintenance and upgrading of machines.

For more information on Rogue, visit esab.com.

3-YEAR WARRANTY.

ESAB's industry-leading service and support means that if customers do need help, they will be protected by the most comprehensive warranty in the business.



THE MACHINES AND METALS YOU NEED.

When choosing a top-performing welding machine, you should also choose top-performing ESAB filler metals to maximise your investment. Learn more by visiting esab.com/fillermetals.





