



## **GOROGUE** WITH RULE-DEFYING MMA 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 smooth, stable arc performance and low spatter levels across all types of MMA electrodes and weld positions. Adjustable hot start makes firing up your arc a breeze with even the most difficult electrodes. The adjustable arc force helps you increase penetration and prevent electrodes from sticking. Never before has an entry-level welder been packed with such high-quality performance.





#### **DASIC 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 allows for a highly efficient and steady arc that is resistant to power fluctuations. Rogue runs on 115 V or 230 V 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.







#### LIMITED 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. 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 optional remote control allows you to adjust current settings without needing to go back to the machine. No matter where you are working, Rogue simply welds well.



# 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							
Product Specifications	Rogue ES 150i	Rogue ES 180i	Rogue ES180i PRO		Rogue ES200i PRO		
PFC Module	No	No	Yes		Yes		
Input Voltage	230 V	230 V	230 V	115 V	230 V	115 V	
Maximum Input Current	31 A	36 A	26 A	29 A	30 A	29 A	
l1eff	15.5 A	16 A	13 A	14.5 A	15 A	14.5 A	
MMA Output Range	20–150 A	20–180 A	20–180 A	20–110 A	20–200 A	20–110 A	
TIG Output Range	10–150 A	10–180 A	10–180 A	10–140 A	10–200 A	10–140 A	
Open Circuit Voltage	63 V	63 V	78 V		78 V		
Duty Cycle	MMA 150 A/26 V @ 25% 97 A/23.9 V @ 60% 75 A/23 V @ 100% TIG 150 A/16 V @ 25% 97 A/13.9 V @ 60%	MMA 170 A/26.8 V @ 20% 97 A/23.9 V @ 60% 75 A/23 V @ 100% TIG 180 A/17.2 V @ 25% 116 A/14.6 V @ 60%	MMA 180 A/27.2 V @ 25% 116 A/24.6 V @ 60% 90 A/23.6 V @ 100% TIG 180 A/17.2 V @ 25% 116 A/14.6 V @ 60%	70 A/22.8 V @ 60% 55 A/22.2 V @ 100% TIG 140 A/15.6 V @ 25%	MMA 200 A/28 V @ 25% 129 A/25.2 V @ 60% 100 A/24 V @ 100% TIG 200 A/18 V @ 25% 129 A/15.2 V @ 60%	MMA 110 A/24.4 V @ 25% 70 A/22.8 V @ 60% 55 A/22.2 V @ 100% TIG 140 A/15.6 V @ 25% 90 A/13.6 V @ 60%	
	75 A/13 V @ 100%			70 A/12.8 V @ 100%	100 A/14 V @ 100%	70 A/12.8 V @ 100%	
Generator	7 kVA	8 kVA	6 kVA	4 kVA	7 kVA	4 kVA	
Weight	6.8 kg	6.8 kg	8.2 kg		8.2 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		IP23S		
ORDERING INFORMATION							
Model Number	0700500076	0700500077	0700500078 0700500079				



OPTIONS AND ACCESSORIES				
Description	Part Number			
Remote Control MMA 4	0700500084			
Rogue Plastic Case (Toolbox)	0700500085			
TIG Torch SR-B 17V, OKC 50, 4 m	0700025514			
TIG Torch SR-B 26V, OKC 50, 4 m	0700025522			
Foot Pedal, 4.5 m, 8-Pin Connector	W4014450			
Shoulder Strap	0700500086			
Return Cable Kit, OKC 50, 3 m	0700006903			
Return Cable Kit, OKC 50, 5 m	0700006889			
Electrode Holder, Handy 200 A with 25 mm <sup>2</sup> , 3 m, OKC 50	0700006900			

**DELIVERY INCLUDES:** power source with 3 m main cable and plug, shoulder strap, electrode holder, and 3 m return cable with clamp.

Defy convention. Go rogue. Visit esab.com/rogue 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/rogue.

#### **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.







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