

AWE

REDBACK WELDERS

For the handyman that wants that little bit more ! REDBACK welders are suitable for a range of jobs from DIY to Light Welding Workshops. Complete with torch, earth lead, gasless wire and accessories, the REDBACK series can be used with or without gas. Each model can be fitted with either 1 or 5 Kg reels of wire. Compact and simple to use, REDBACK welders make those small jobs easy. Built to European standards EN 60974-1 & EN 50199



Specification	R132	R155	R175
Supply Voltage	240 Volt Single Phase	240 Volt Single Phase	240 Volt Single Phase
Absorbed Power 60% KVA	1.6	2.4	2.7
No Load Voltage	18 ~ 26	18 ~ 28	17 ~ 33
Current Range	30 ~ 120	30 ~ 145	30 ~ 165
Usable Wire Size Steel	0.6 ~ 0.8	0.6 ~ 0.8	0.6 ~ 0.8
Voltage Positions	4	6	6
Duty Cycle	15% @ 105 Am ps	20% @ 130 Am ps	20% @ 140 Am ps
Insulation Class	H	H	H
Protection Degree	IP21	IP21	IP21
Dimensions (L x W x H)	500 x 280 x 420	680 x 350 x 470	680 x 350 x 470
Weight (KG)	25	27	45

Product Specifications Subject To Change Without Notice



Available From :

AWE

EASYMIG WELDERS

Make MIG Welding Easy

As part of the REDBACK range the EASYMIG is designed for the serious DIY user and Light Fabrication Workshops. Suitable for either 5 or 15 KG wire spools. Each model is supplied with a Euro fitting torch, earth lead and regulator. Suitable for mild steel, stainless steel and aluminium for that professional finish. Built to European standards EN 60974-1 & EN 50199.



Specification	E196C	E220C	E245C	E250C
Supply Voltage	240 Volt Single Phase	240 Volt Single Phase	415 Volt Three Phase	240 Volt Single Phase
Absorbed Power 60% KVA	3	4.6	5.9	7.4
No Load Voltage	23 ~ 42	19 ~ 33	17 ~ 38	18 ~ 43
Current Range	30 ~ 180	40 ~ 200	30 ~ 230	30 ~ 250
Usable Wire Size Steel	0.6 ~ 0.9	0.6 ~ 0.9	0.6 ~ 1.0	0.6 ~ 1.0
Voltage Positions	6	7	7	7
Duty Cycle	16% @ 180 Am ps	20% @ 200 Am ps	35% @ 230 Am ps	30% @ 250 Am ps
Duty Cycle @ 60%	60% @ 93 Am ps	60% @ 125 Am ps	60% @ 175 Am ps	60% @ 180 Am ps
Reverse Polarity	STD	OPTIONAL	OPTIONAL	OPTIONAL
Dimensions (L x W x H)	770 x 460 x 660	830 x 500 x 740	830 x 500 x 740	830 x 500 x 740
Weight (KG)	46	77	62.8	85

Product Specifications Subject To Change Without Notice



Available From :

World Wide Web : www.ausmig.com.au

E-mail : sales@ausmig.com.au