

AWE



MIG WELDER

Copperhead



Web Site : www.ausmig.com.au

AUSMIG
Australian
Made

E-mail : sales@ausmig.com.au

Copperhead



Rugged, Reliable, High 60% Duty Cycle, Lots of Bite

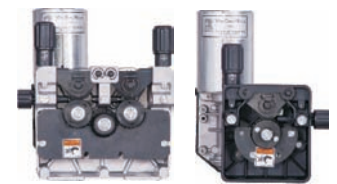
The Copperhead **MIG** Welder is for the operator who requires a higher duty cycle than most - a beefy 60%. Built to perform a broad range of welding tasks from the farm to the factory or workshop. The secret of the Copperhead's power is in the **all copper transformer**. Our transformer is designed and built with generous quantities of copper in the windings and equally generous quantities of iron in the core laminations. More copper and iron means cooler operation, a higher duty cycle and many more years of trouble free welding.

FEATURES

- . Australian made.
- . Fan cooled copper transformers.
- . Thermal overload protection with indicator light.
- . Fully variable two speed wire drive for steel & aluminium welding.
- . Twelve month standard warranty.
- . Four year extended warranty on transformer & choke.
- . Separate on/off switch and fuse protection.
- . Reliable service and spare parts. Most parts locally produced.
- . All models can be run from generated power.
- . 3 metre euro fitting torch as standard equipment - 4 or 5 metre optional.
- . 5 metre earth lead.
- . 8 metre traveller cables with full shrouding.
- . Wire drive fitted with inbuilt lifting bracket for overhead mounting.
- . Reverse polarity fitted as standard on travellers - optional extra on compacts.
- . Digital Volt & Amp meter on selected models.



Drive Options



4 x 4

STD

* Traveller Models Only *

SPECIFICATIONS	D210C	D210T	D260C	D260T	D345C	D345T	D456T	D550T
Voltage @ 50Hz	240	240	240	240	415	415	415	415
Phase	1	1	1	1	3	3	3	3
Amps @ 60% Duty Cycle	160	160	240	240	330	330	400	500
Voltage Selections	12	12	18	18	30	30	49	70
Output Range (Amps)	30 ~ 210	30 ~ 210	30 ~ 260	30 ~ 260	40 ~ 380	40 ~ 380	40 ~ 450	40 ~ 600
Volt / Amp Digital Display	NO	NO	NO	NO	NO	NO	YES	YES
Maximum Wire Size Steel	0.6 ~ 0.9	0.6 ~ 0.9	0.6 ~ 0.9	0.6 ~ 0.9	0.6 ~ 1.2	0.6 ~ 1.2	0.6 ~ 1.2	0.8 ~ 1.6
Maximum Wire Size Alu.	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.2	0.9 ~ 1.6
Remote Wire Drive 8 mtr	NO	YES	NO	YES	NO	YES	YES	YES
Reverse Polarity	OPT	STD	OPT	STD	OPT	STD	STD	STD
Wire Drive System	STD	STD	STD	STD	STD	STD	4 X 4	4 X 4
Two Speed Wire Feed	NO	NO	YES	YES	YES	YES	YES	YES
Earth Lead Length (Mtr)	5	5	5	5	5	5	5	5
Primary Lead Length (Mtr)	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5
Welding Torch Type	MB15AK	MB15AK	MB25AK	MB25AK	MB36KD	MB36KD	MB36KD	MB38KD
Height (mm)	800	1100	800	1100	800	1100	1150	1150
Width (mm)	410	410	410	410	410	410	465	520
Length (mm)	780	760	780	760	780	760	950	950
Weight (kg)	80	92.5	90	102.5	96	112.5	138	160

Specifications Subject To Change Without Notice

DISTRIBUTED BY:



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