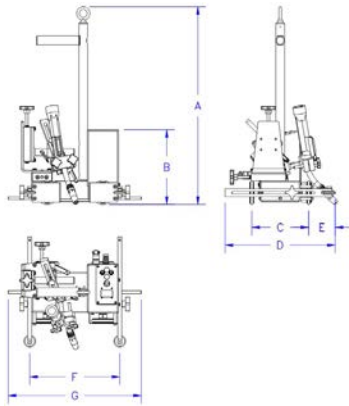


STANDARD CARRIAGE
DIMENSIONS

	IMPERIAL	METRIC
A	25.00"	635.0 mm
B	9.57"	243.1 mm
C	7.25"	184.2 mm
D	14.01"	355.7 mm
E	Min 1.44" Max 7.06"	Min 3.6 mm Max 179.3 mm
F	11.50"	292.1 mm
G	17.00"	431.8 mm



MOGGY® CARRIAGE ACCESSORIES



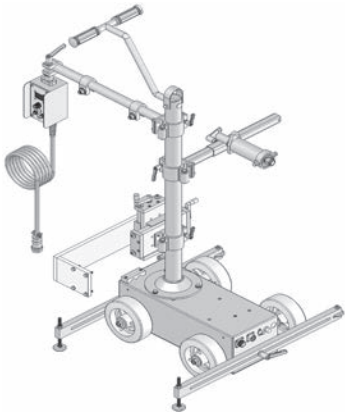
WELD OSCILLATOR

MAGNETIC
GUIDE WHEELS

SUB ARC TORCH

V-GROOVE
TRACK

SUBMERGED ARC MOGGY - SAM®



The versatility and reliability of the Gullco MOGGY® trackless travel carriage system and a variety of quality engineered components combine to provide a highly flexible self-contained welding unit. This SAM® unit is designed to produce precision, quality Submerged Arc or MIG welds.

Power Supply: For operation on either 42/115/230 volts, single phase, 50/60 Hz AC. (Specify voltage when placing order - A= 42V B= 115V, C= 230V)

Speed Range: 4 to 66.1 IPM (10 to 168 cm/min)

Weight: 172 lbs (78 kg)

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SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE

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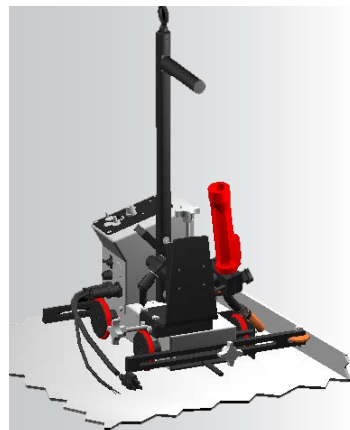
MOGF2204

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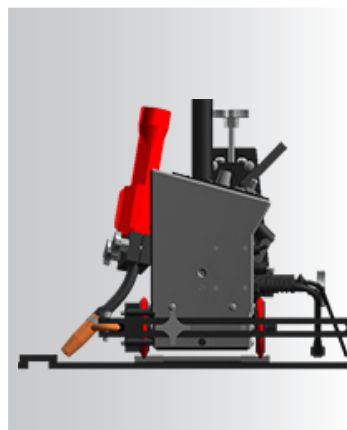


WELDING AND CUTTING AUTOMATION
PRODUCTIVITY - DURABILITY - SERVICE
MOGGY®AUTOMATION CARRIAGE
ENGINEERED . FEATURE RICH

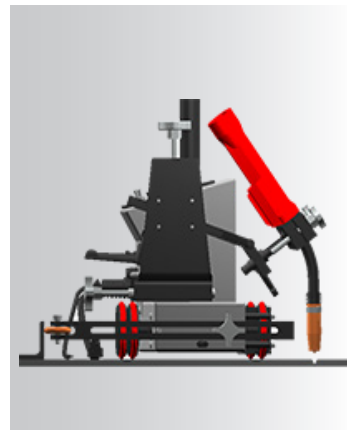




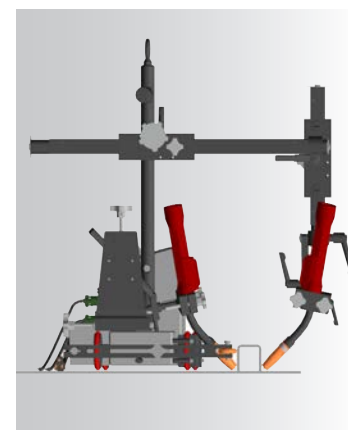
FILLET JOINT WELDING



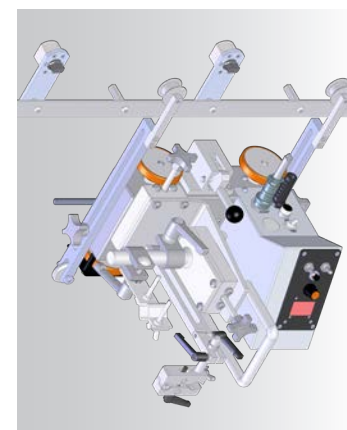
LAP JOINT WELDING



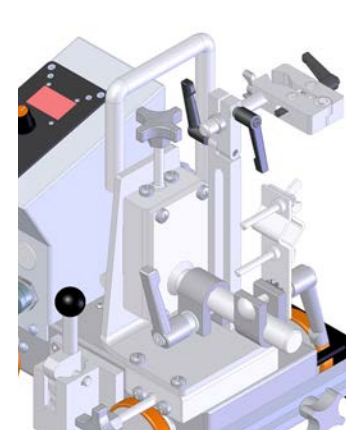
BUTT JOINT WELDING



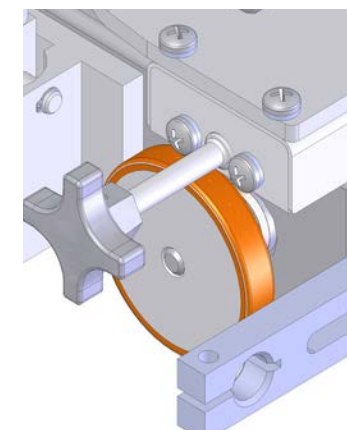
DUAL TORCH WELDING
Simultaneous activation of two wire feed signals.



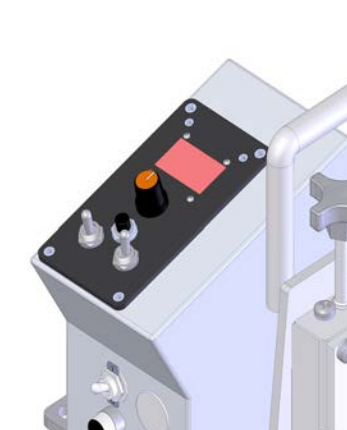
MAGNETIC GUIDE RAIL - 3 O'CLOCK



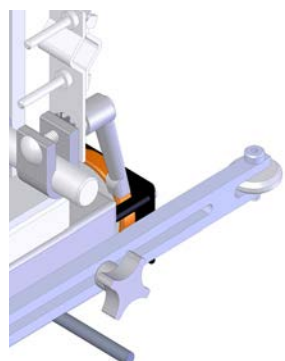
FINE ADJUSTMENT SLIDES
Precise control over torch positioning and adjustments.



SILICON DRIVE WHEELS
Removeable wheels provide excellent traction on a variety of surfaces at a temperature range of -65°F to 450°F (-53.8°C - 232.2°C)

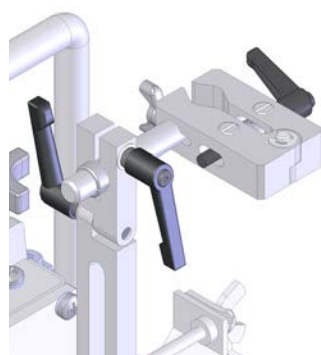


LED DISPLAY
Highly visable during welding for easy adjustment.



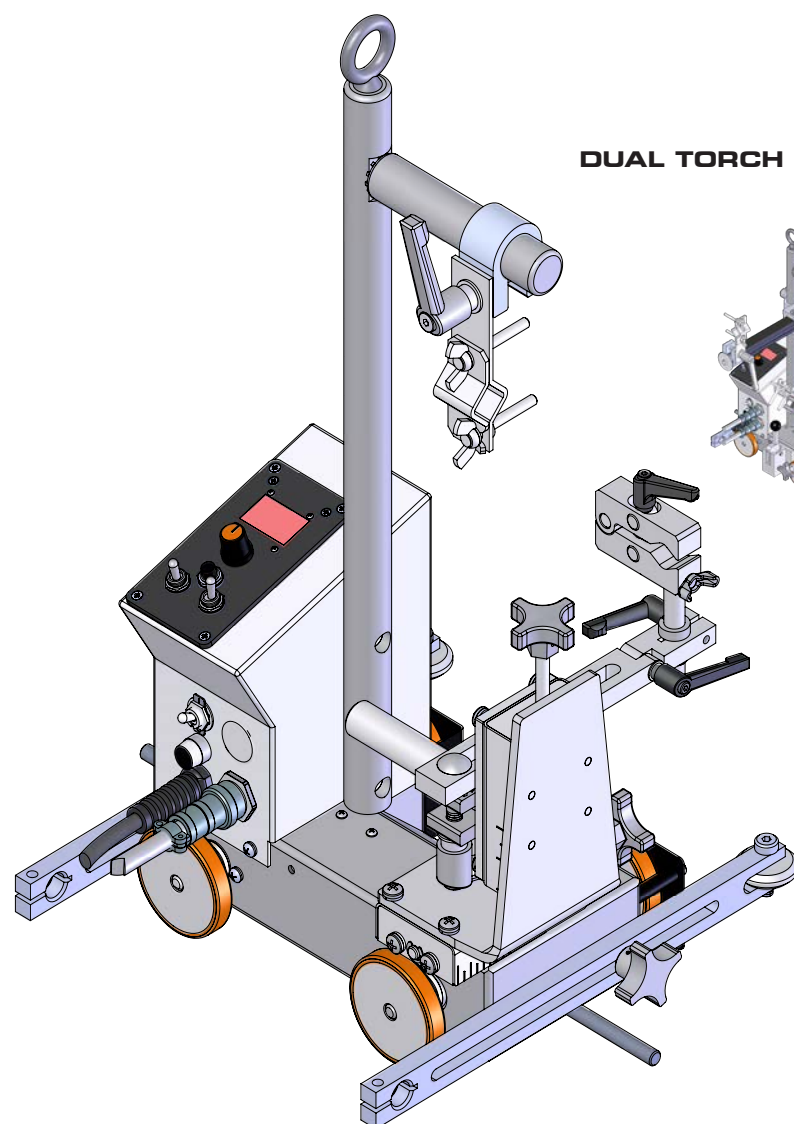
COPPER GUIDE WHEELS

Guide wheels are configured to follow the materials vertical member or the plate edge to guide the carriage during operation.



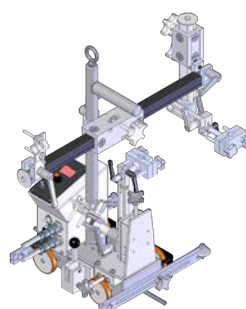
QUICK RELEASE INSULATED TORCH HOLDER

Detach and re-attach the Torch Holder quickly and accurately.

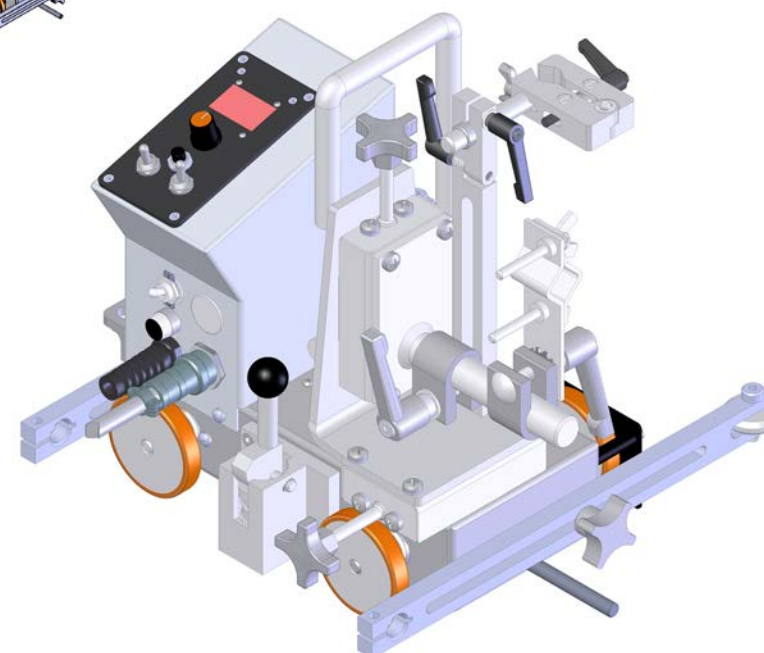
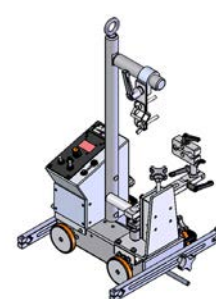


STANDARD CARRIAGE
CONTINUOUS AND STITCH WELDING FUNCTIONS

DUAL TORCH CARRIAGE



BATTERY POWERED CARRIAGE



MAGNETIC CARRIAGE
ADDED STABILITY AND VERTICAL OPERATION

ADDITIONAL CARRIAGE FEATURES

The Gullco MOGGY® is used throughout the world to automate a wide variety of welding and cutting operations. The MOGGY® is durable and robust with many features which include:

- Tool-less Setup, Adjustment & Operation
- Energy Efficient 24V DC Motor for safety
- Universal Compatibility to all welding power sources and wire feeders
- Tack feed back for accurate weld distance and stitch weld spacing
- Weld step back function
- Programmable pre-flow and post-flow settings
- Run on V-Groove track
- Can be setup to weld at the front, center or back of the carriage
- Operates in forward or reverse