# **MIG TROLLEY**

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#### **APPLICATIONS**

- Recommended for fillet, butt and lap welding joints of longitudinal jobs in ship yards and site structural fabrication projects

   Enhances welding productivity multifold
- Ideally suitable for fillet joints using mechanised semiautomatic GMAW/FCAW welding processes of longitudinal jobs like girders, beams and other sections etc
- Can be used for fillet welding in either vertical or horizontal directions

#### **SALIENT FEATURES**

- · Light weight and compact design, easy to carry anywhere on the shopfloor
- · Easy to use Welder friendly operations
- Strong magnet inside provides grip while trolley is traveling
- · Four wheel chain drive provides steady traveling
- · Rubberised four wheel chain drive provides constant speed whithout sleepage of wheel
- Input supply Protection in case of short circuit of supply cable



#### **BRIEF SPECIFICATIONS:**

ITEM	UNIT	SPECIFICATION
Input supply	Volts AC	230
Supply frequency	Hz	50/60
I/P supply cable length	Mtr	5
Motor power	Watt	6
Motor RPM	RPM	1200/1500
Gear reduction ratio	Ratio	100:1
Torch inclination	mm	Longitudinal and
		transversal 30mm each
Torch adjustment angle	Degree	38°-60°
Traveling speed	mm / min	0-1000
Dimension L×W×H	mm	210×250×280
Weight	Kg	6



WELDERS TO THE NATION SINCE 1951

## **ADOR WELDING LIMITED**

(Formerly Known as Advani-Oerlikon Ltd.)

