



Email : sales@laboratoryinstrumentindia.com

**Product Name :**  
Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine

**Product Code :**  
LBNY-0004-740004



**Description :**

Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine

**Technical Specification :**

MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine

Output Current AC/DC, 250 -275 Amp

MMAW (Manual Metal Arc Welder) also called shielded metal arc welder i.e. SMAW is a process that uses a flux covered metal electrode to carry an electrical current and arc across the gap between the tip of the electrodes and the work. The electric arc creates sufficient heat to melt both the electrodes and the work.

Metals from the electrode travels across the arc to the molten pool of metal are surrounded, purified and protected by gaseous cloud and a covering of slag produced as the flux coating of the electrodes burns or vaporize. As the arc moves away, the mixtures of the molten electrode and the base metal solidifies and become one piece.

Most common method of joining metals.

High quality welds can be achieved rapidly and with excellent uniformity.

A variety of metal types and metal thickness can be joined with one machine.

**Features:**

Step-less Current Control

Lowest Output Current

60% Duty Cycle

Low Input Current Consumption

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Optional Remote Control available  
Rough & Tough machine Suitable for Site Work

Designed & engineered for easy use & maintenance  
Mobility is easy  
X-ray Quality of welding can be achieved.

Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine, Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine Equipments, Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine Tools, Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine Tool Kits, Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine Manufacturers, Workshop MMA/TAGS (Manual Metal Arc/Tungsten Arc Gas Shielded), Machine Suppliers from India, China, Kenya



**Laboratory Instrument India**