



## Technical Specifications

Department	Measurement – Transmission Department	Section	Meas. Trans
Description	Portable Lifters		
Spec #	Meas. Tans. / FC / July 25_01		

### General Requirement:

The portable lifter should be specifically designed to facilitate the quick and efficient lifting, moving, loading, and unloading of metering equipment during field operations.

### Specific Requirement:

- Lifter should be operated using a hydraulic foot pump and handle, allowing for smooth and effortless lifting.
- It should be equipped with a foot pedal or handle-operated lowering valve for safe and controlled lowering of the load.

Parameter	Requirement
Type	Manual Hydraulic Stacker (Portable)
Drive Type	Manual Push-Pull Type, Hydraulic Up-Down
Structured Design	Single Mast
Standard Capacity (Load)	1500 kgs
Frame Material	Powder-coated high-strength mild steel
Lower Fork Height	90-100 mm
Max Lifting Height	1500 mm (atleast)
Fork Length	900 - 1150 mm
Fork Width (Adjustable)	320-850 mm
Wheel material	Nylon
Wheelbase	Minimum 1050 mm
Warranty	1 year

### Certificates and Literature:

- The bidder must provide a valid ISO 9001 Quality Management System certificate of the manufacturer, which must remain valid at the time of delivery.
- A user manual or operation guide must be submitted at the time of delivery. It should contain detailed instructions for safe operation and routine maintenance of the lifter.

Prepared By	Checked By	Approved By
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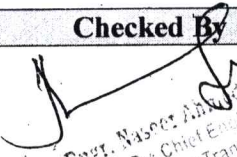

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### Delivery Period:

- The delivery period shall be **21 days** after receiving the purchase order.

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