

EDMO DM10

Description



The EDMO DM10 is a single stage hydraulic jack, powered by an air pump. Operating controls are on the handle, well away from the jack body. The jack is power up and power down.

EDMO Jacks are fitted with lowering control and safety valves. Safety is a feature of the EDMO Jacks, having a pilot operated lowering control valve which requires the Jack to be pumped down thus providing protection against a free fall. Giving complete control over the lowering process.

When jacking, protection is provided against overloading by pressure relief valves. EDMO Jacks are fitted with lowering control and safety valves. Protection is also provided in the unlikely event of tube or fitting failure in the form of hydraulic fuses, which are activated by excessive flow such as a broken pipe or fitting.

Specifications

Working Load Limit: Closed height with load cap: Raised height with load cap: Estimated Weight:

Overall Dimensions Length: Width: Height:

Load Cap Supplied with Jack: Concave Load Cap

Air Supply Required:

Lead time:

ACCESSORIES

100,000kgs 637mm 1018mm 387kgs

2394mm 525mm 1046mm

110PSI

12 weeks from receipt of deposit

EDMOtivator Type T3

The 'EDMOTIVATOR' System powers a drive wheel using the jacks main pump and air supply. This gives the significant advantage of power and reliability over battery powered propulsion systems.

The 'EDMOTIVATOR' is operated from the handle of the jack. With the flick of a lever, the jack can be moved forward or back as required by the operator. The operator always retains full control of the motion. The speed is controlled by increasing or decreasing the air-supply via the attached ball valve. A jack with an 'EDMOTIVATOR' fitted can also be manoeuvred manually.

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Air Line Remote Control

The air-line has the safety advantage of the operator being well clear of the load being jacked. The controls for the raising and lowering of the jack are connected by a 3 core flexible air line that allows the operator to move up to 5 meters away from the Jack and control the up and down functions.

Extensions

PART No:	DESCRIPTION	WEIGHT (approx.)
1093641-150	150mm extension	16 kgs
1093641-200	200mm extension	24 kgs (solid)
1093641-300	300mm extension	23 kgs
1093641-400	400mm extension	30 kgs
1093641-450	450mm extension	32 kgs
1093641-600	600mm extension	37 kgs

Swivel Load Cap

The 360 degree rotation, 10 degree slope swivel load cap with a ribbed flat engagement for loads that will pivot as they are being raised.

The swivel of the load cap follows the movement of the load.

Part no: 1093676 Capacity: 100,000kgs

Additional Information

PLEASE ENQUIRE TO WORK WITH OUR ENGINEERS TO CREATE CUSTOM LOAD CAPS, EXTENSIONS, ENGAGEMENTS AND ACCESSORIES TO SUIT YOUR SPECIFIC REQUIREMENTS.

LOAD CAPS AND EXTENSIONS ARE TO BE USED UNDER AN ADVISORY STANDARDS CODE OF PRACTICE, IN CONJUNCTION WITH SITE SAFE OPERATING PROCEDURES/RISK ASSESSMENT.

Packed on half pallet for Australian market and on skid for exportation. For more packing options, long distance and export requirements, please enquire.