

Description



The EDMO Lift'n'Lock is an Air Hydraulic Jack and Locking Support Stand combined in one unit. It complies with both the Australian Standard for Jacks and the Australian Standard for Vehicle Stands.

This model works using air switches to air activated hydraulic valves. The axial valve fitted to the pump will prevent the pump from cycling when in neutral. This feature reduces the risk of operator error, as well as reducing the risk of damage to the jack and locking systems. This model cannot be locked in the up stroke, to prevent damage to the lock segments. It is operated by remote control located at the handle with a 3-position detent.

EDMO Lift 'n' Lock jacks can be custom designed to reduce the closed height by lessening the number of available lock positions. Please discuss your specific requirements with us.

Specifications

Working Load Limit:	50,000kgs
Standard number of lock positions:	13 at 32mm increments
Closed height with load cap:	650mm
Raised height of last lock with load cap:	1104mm
Maximum operating height:	1459mm
Base plate size:	460mm x 460mm
Air supply required:	110PSI
Body / Handle:	Low Line Folding (Folding point 1)
Lead time:	12 weeks from receipt of deposit

Load Cap Supplied with Jack:
Concave Load Cap

ACCESSORIES

Extensions

PART No:	DESCRIPTION:
LL598241-300	300mm Extension
LL598241-200	200mm Extension
LL598241-100	100mm Extension

EDMOTivator

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.

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.

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.