



TWO COLUMN LIFT E25M



Wireless

Easy & Convenient

INDEPENDENT COLUMNS

No Steel Ropes



2000mm
Max Lifting Height



110mm
Min Lifting Height



2800-3500mm
Inside Column



25s
Lifting Time

Type M Arms

Optional M-Arms provide extensive wheelbase compatibility.

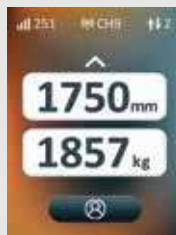
E25M

Key Features

- ✓ Rated capacity 5000kg, suitable for most sedans, heavy-duty SUVs, pickup trucks and vans.
- ✓ Flexible installation width to accommodate various vehicle sizes and installation spaces, recommended range: 2800-3500mm.
- ✓ A maximum pick-up height of 2000mm, providing greater under-vehicle workspace.
- ✓ Wireless synchronized hydraulic control system, capable of correcting height variations during lifting cycles.
- ✓ 24V safe control system
- ✓ Touchscreen display for system setup and real-time height monitoring.
- ✓ Dual power units (3.5kW x 2) for powerful capability, only 25 seconds from bottom to top under rated load.
- ✓ Aluminium Shell Motor: Rapid dissipation, consistent efficiency.
- ✓ Dual safety against hydraulic leakage through mechanical latch and anti-burst hydraulic valve.
- ✓ Smart latch sensors decide whether to lower directly or raise before descent.
- ✓ Low-position stop and audible alarm for the final travel. No rail guards on the lift arms.
- ✓ Automatic engaging and disengaging swing arm locking device. Engage when raised and disengage at the lowest position.



Intelligent Control System



HMI Screen
(Optional weight indicator)



Height Limit Switch
and Displacement Sensor



Control Panel



Four 3-Stage Arms

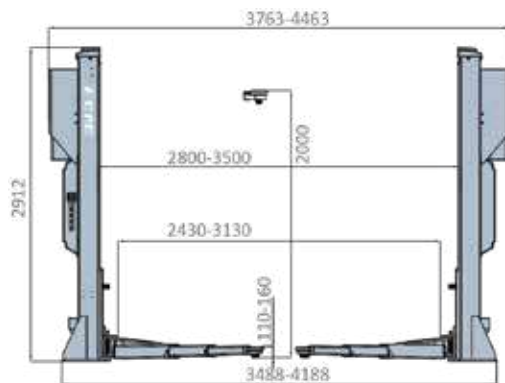
MODEL NO.

E25M

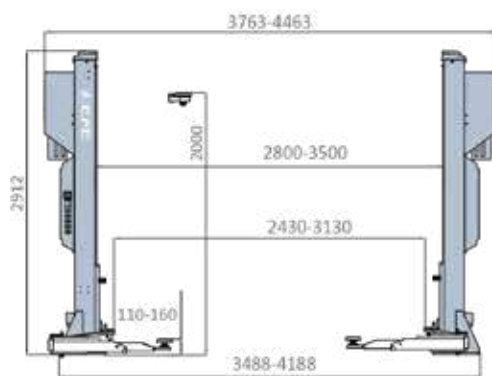
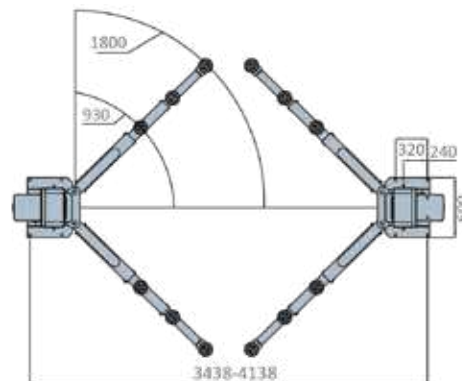


INDEPENDENT TWO COLUMN LIFT

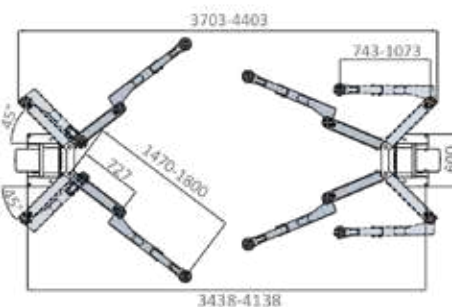
OVERALL DIMENSION



E25



E25
Type M Arms



TECHNICAL DATA

Lifting Capacity	5.0T
Max Lifting Height	2000mm
Min Height	110mm
Lifting Time	≈25s
Capacity of Motor	3.5kw x 2
Drive-through width	2430-3130mm
Overall height	2912mm
Electricity Supply(Per Customer Needs)	



* Max. Lifting height is measured with adjustable screw pads in highest position.

* Machine shown with optional equipment. Actual product appearance may differ.

TYRE CARE LTD

Killeshandra, Co. Cavan, Ireland, H12V309 • Tel. +353 49 433 4486



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www.tyrecare.ie