

WIRELESS HEAVY DUTY COLUMN LIFT

Adjustable fork arm:240mm-600mm (suitable for LCV & HGV vehicles)
Accommodate wheel sizes : 380mm-1156mm

Features:

High Safety

- Advanced welding techniques ensures uniform welding strength and high quality.
- Automatic trouble shooting and debugging.
- Assembled with both hydraulic support and a mechanical lock.
- Automatic leveling ensures synchronization.
- ZigBee transmits signal ensures stable signal and real time monitoring.
- Peak limit switches ensure auto-stop when peak is reached.
- High capacity: single column passes 7.5T times safety load test.
- Over-load protection device avoids over-load.

High Efficiency

- Easy movement allows indoor and outdoor* use.
- Max. 16 columns can work as one set to meet customer requirements.
- Each column is assembled with a control box without a difference between main column or slave columns. Each column can control the whole set.
- Lower power load ensures lift lowers down evenly with dead battery.

Low Cost Performance

- Durable service lift with lower maintenance cost.
- Low space usage increases plant space utilization.
- Lifts are movable to different sites.
- Different size axle stands can help to maintain more working stations.



*Not suitable for outdoor wash bays

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| Model | VTC14022W | VTC14030W | VTC14034W |
|---------------------------|---------------------------------------|-------------------|-------------------|
| Number of columns | 4 | 4 | 4 |
| Capacity per column | 5.5 ton | 7.5 ton | 8.5 ton |
| Total capacity | 22tons | 30tons | 34tons |
| Max. Lifting height | 1820mm | | |
| Time of full rise or down | ≤90s | | |
| Charging voltage | 220v/110v | | |
| Motor power | 3Kw per column | | |
| Output Voltage | 24v DC | | |
| Input Voltage for charger | 110V/220V AC | | |
| Weight | 600kgs per column | 700kgs per column | 780kgs per column |
| Column dimensions | 2300mm(H)*1100mm(W)*1300mm(L) | | |
| Max. columns per set | 16 columns, all columns are identical | | |

Product specifications may change without notice.

