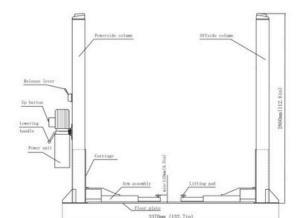
Features

- Designed based on the international standard, meeting the demand of the garage and workshop
- Dual hydraulic cylinders drive makes lifting and lowering stable.
- Bilateral mechanical insurance and unilateral manual release
- Detachable slider cover structure is more convenient and efficient for maintenance
- the arm locking mechanism with widening tooth block, effectively prevent the slippage, lift the vehicle safely.
- Prevent the vehicle from tilting by adopting two steel cables for equalization and forcing two carriages to move synchronously
- Min. height of lifting pad is 110mm, low chassis or low profile car is perfect





Environmental Requirement

Working temperature: $-5 ^{\circ}\text{C} \sim 40 ^{\circ}\text{C}$

Relative humidity: Temperature 30°C , relative humidity 80%

Transport/storage temperature: $-25 \,^{\circ}\text{C} \sim 55 \,^{\circ}\text{C}$ Height above sea level: No more than 2000m

Technical Specifications

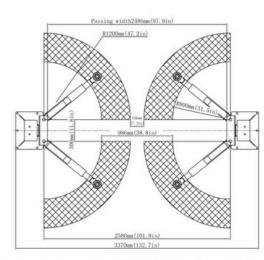
Arm: 800 ~ 1200mm/31.5 ~ 47.2in

Motor power: 2.2kw

Motor (optional) Voltage: According to client's requirement

Single phase: 110V/60Hz; 220V/50Hz; 220V/60HzThree phase: 380V/50Hz; 220V/50Hz; 220V/60Hz

Working Noise: ≤75dB (A)
Working oil pressure: 16MPa



Rated load Screw Pad Heigh Lifting height Lifting time Lowering time Total weight Passing width Total width Total height

Rated load	Screw Pad Heigh	Lifting height	Lifting time	Lowering time	Total weight	Passing width	Total width	Total height
3500kg	110mm	1920 mm	55s	≥20s	640kg	2486 mm	3370 mm	2860 mm
8000 lb	4.3in	75.59 in		≤40s	1411 lbs	97.9 in	132.7 in	112.6 in