

► *VelyenPremium*

**4EC1800**

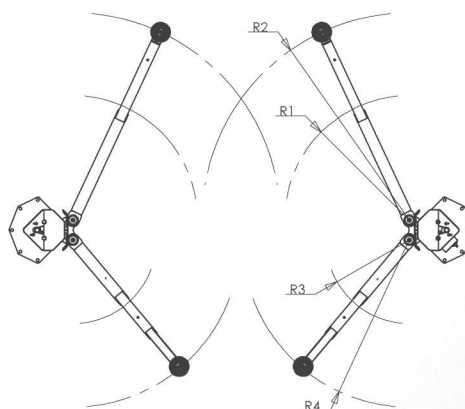
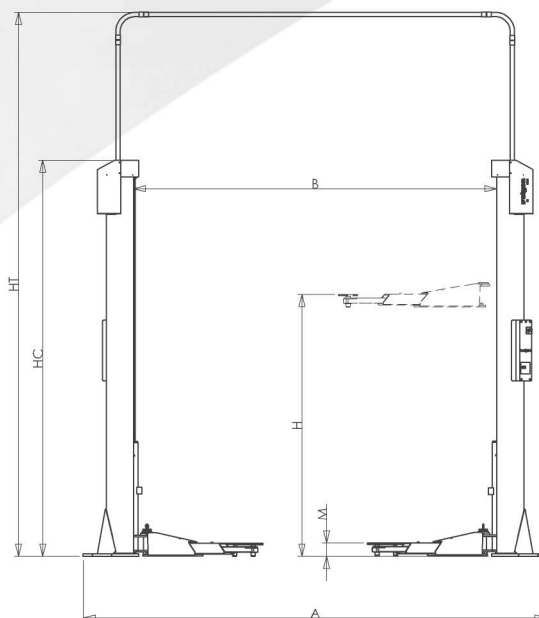
Electromechanical 2-post lift  
Asymmetric baseless 3.500 Kg  
Electronic Synchronization





## General Features:

- Homologated and certified according to the new European Machinery Directive 2006/42/CE and Harmonized Standards EN 1493:2010.
- Asymmetric arms to permit an easier opening of doors. Equipped with telescopic arms and double screwed pad suitable to lift any type of vehicle.
- SCS : New integrated informative system of Self-Diagnosis.
- Electronic synchronization through inductive detectors.
- Low maintenance: Automatic and permanent lubrication of spindles and nuts.
- Maximum stability: High quality sliders to guarantee a perfect stability of the arm carriages.
- High resistance spindles. Manual lowering of the vehicle in case of energy absent.



SIZE	mm
A	3540
B	2795
H	2000
HC	2940
HT	4040
M	95
R1	925
R2	1540
R3	620
R4	1240

Distance between columns	2795 mm
Load capacity	3500 Kg
Pick up height	95 mm
Lifting height	2010 mm
Lifting time	45 s
Arms length	Short: 620-1240 mm / Long: 925-1545 mm
Overall width	3540 mm
Overall height with overhead conduit included	4040 mm
Motor	3 phase 230/400 V - 50/60 Hz. 2 x 2,4 KW



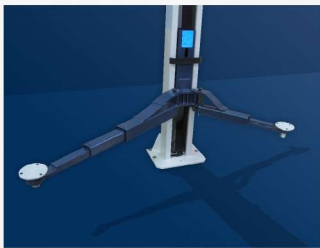
## CUSTOM DESIGN AND MANUFACTURE BY VELYEN



► **SCS**  
Automatic and integrated Self-Control System, free maintenance



► **ELECTRIC / SAFETY**  
Equipped with ON/OFF switch to follows the most strict European Standards on Electric and Hidraulic Safety



► **DESIGN**  
Extensible arms with two and three telescopic sections to reduce or increase the minimum and maximum length of the arms the arms



► **DESIGN**  
Baseless type



► **DESIGN**  
Bigger distance between columns to permit an easier opening of the doors



► **SAFETY**  
Suit able to serve 100% of vehicles safely and in compliance with the new European Standards



► **DESIGN**  
Double screwed pad extension designed to raise vehicles of lower pick-up height



► **SAFETY**  
Toe-trapping protection through acoustic signal



► **DESIGN**  
Faster service time



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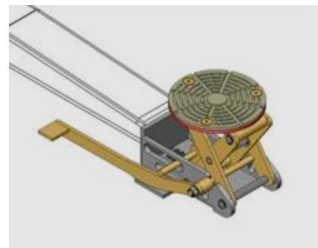
▶ **OPTIONALS**  
Tools support



▶ **OPTIONALS**  
Inspection lighting  
Equipment 24V



▶ **OPTIONALS**  
Special Pad 4 x 4



▶ **OPTIONALS**  
Special ExpressPad with  
different height positions  
for greater ergonomics in daily  
work.



▶ **OPTIONALS**  
Wheel alignment support



▶ **OPTIONALS**  
Air & Energy supply



▶ **OPTIONALS**  
Color customization

