

► *VelyenSerie1*

4EE1150

Low Raise Scissor Lift 2.800 Kg

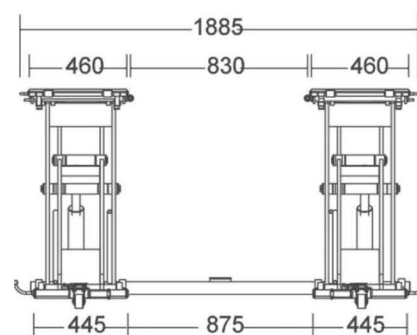
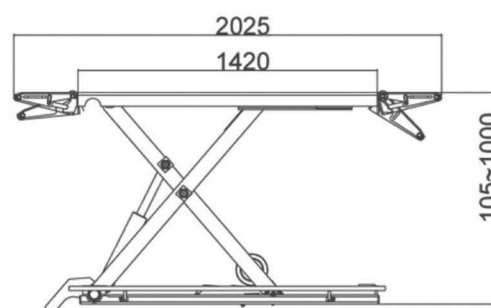
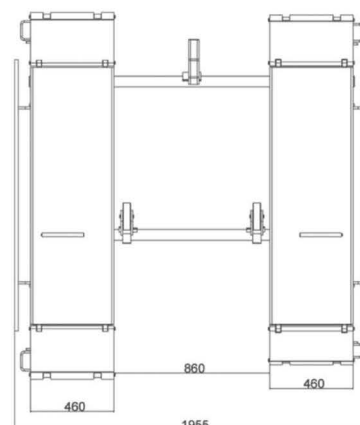
Low profile: 105 mm





General Features:

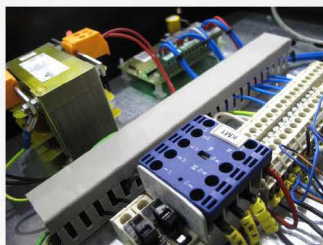
- Homologated and certified product according to the new European Machinery Directive 2006/42/CE and Harmonized Norm EN 1493:2010.
- Versatility of useful platforms from 1420 mm to 2025 mm.
- Low profile platforms 105 mm suitable for special or tuned vehicles.
- Strong design with two single-effect cylinders for better maintenance
- Mechanical safety system with pneumatic release of safety wedges.
- Safety valve against over-pressure.
- Hydraulic group with gauge cap.
- FreFree maintenance self-lubricating bushings
- Surface installation recommended
- Entry/exit ramps can be used like platforms extensions
- Mechanical device that ensures the synchronization of the platforms height.
- Pushbuttons at 24V, type "dead man"
- Switch On/Off lockable with padlock .
- 100% Safety devices tested at factory before delivery
- Protection against toe-trapping



Load capacity	2.800 Kg.
Platforms length	Min/max 1.420-2.025 mm
Platforms width	460 mm
Drive on height	105 mm
Maximum lifting height	1.000 mm
Distance between platforms	830 mm
Overall length	2.025 mm
Overall width	1.955 mm
Motor	3 Phase 230/400 V - 50/60 Hz. 2.2 KW



CUSTOM DESIGN AND MANUFACTURE BY VELYEN



► ELECTRIC

Electrical components CE of the leading brands



► ELECTRIC

Optimized motor for high performance with low power consumption



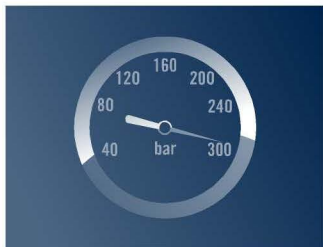
► ELECTRIC

Electrical components designed to extend the life of the hydraulic system



► HYDRAULIC

High pressure flexible hoses of double pressed mesh of high quality and fully tested



► HYDRAULIC

Hydraulic group of high performance (300bar) and long-life



► HYDRAULIC

Hydraulic O-rings Premium maximum sealing and minimal wear



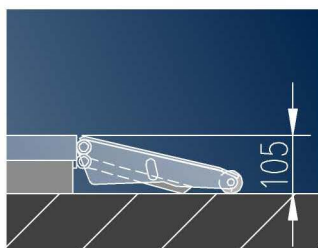
► HYDRAULIC

Integrated control box pre-installed



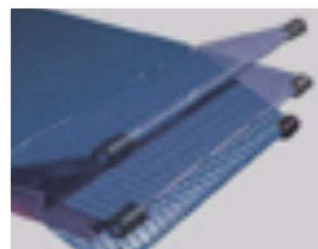
► DESIGN

Self-lubricating bushings



► DESIGN

Minimum height design



► DESIGN

Reinforced folding ramps, act as platform length extensions



► SAFETY

Mechanical safety with torsion bar to avoid any platform uneven



► SAFETY

Mechanical safety

► **VelyenSerie 1**

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Low Raise Scissor Lift 2.800 Kg

Low profile: 105 mm



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► SAFETY

Reduced noise <65dB
complying with the rules
EN1493



► SAFETY

Dynamic load test with 115%
of the maximum load rate
according to UNE 1493.
Complete check of principal
safety devices of the lift before
delivery from factory



► SAFETY

Acoustic signal against
toe-trapping



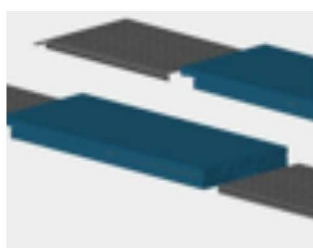
► ACCESSORIES

Extra-low pads included



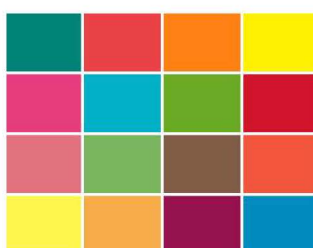
► OPTIONALS

Optional 4 x 4



► OPTIONALS

Special tuning optional



► OPTIONALS

Color customization



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