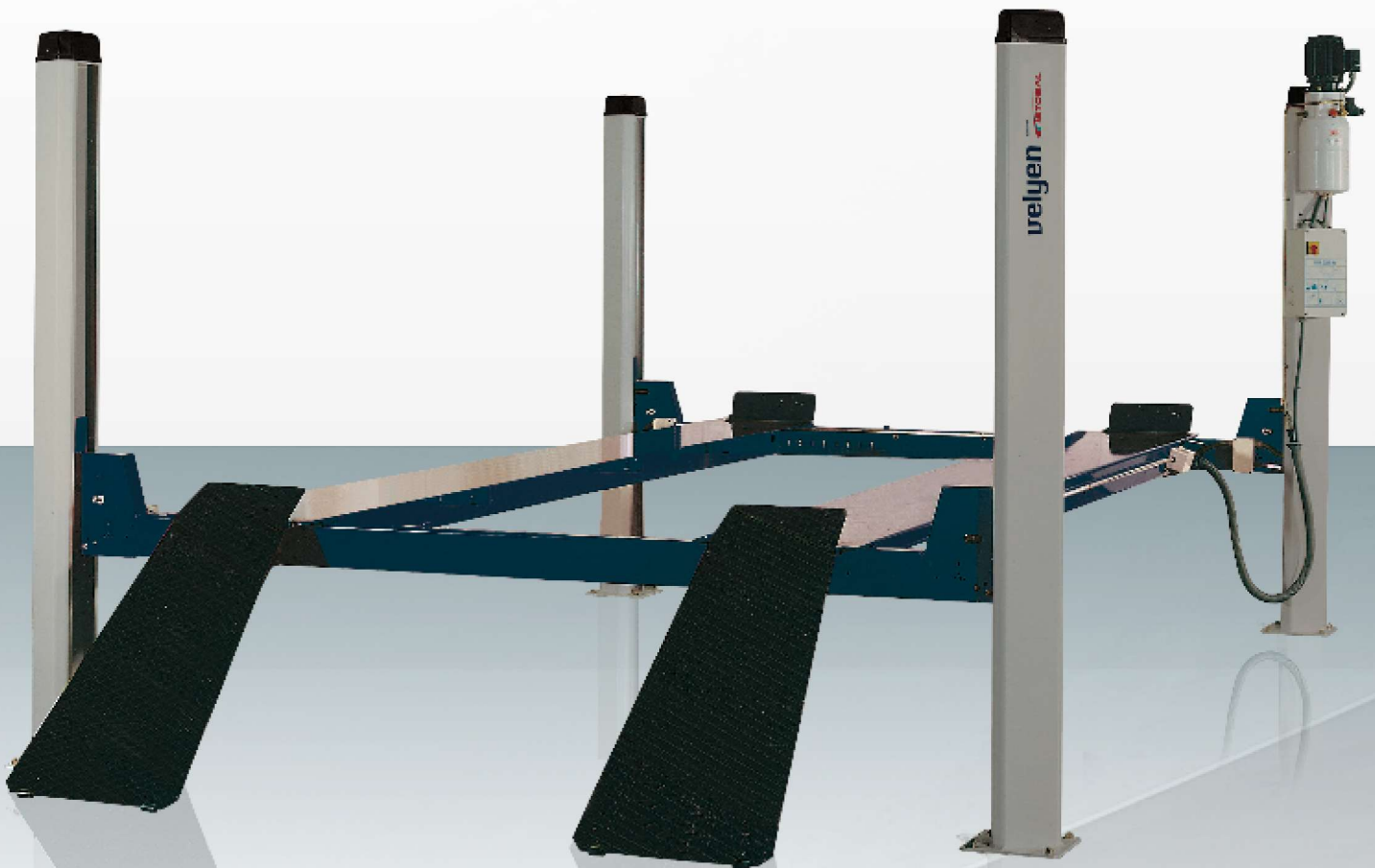


► *VelyenPremium*

**4ED0400N**

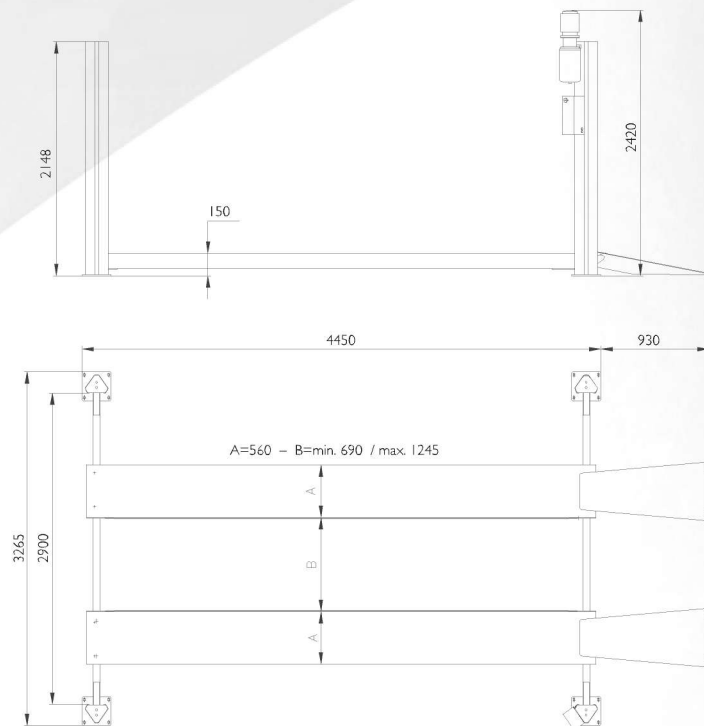
Hydraulic 4-post lift - 4.000 Kg  
Wider for 3D alignment





## General Features:

- Homologated and certified product according to the European Machinery Directive 2006/42/CE and Harmonized (Comentario Cuadro de texto 2148) Standard EN 1493:2010.
- Electro-hydraulic lifting system operating over a simple effect cylinder .
- Innovative design of columns without longitudinal welds.
- Platform locking system operated automatically by electromagnets.
- Automatic release of safety wedges by pushing DOWN button.
- Movable scissor jacking beam available on order.
- Smooth platforms.
- Safety system against obstacles, cable breakdown or looseness.
- Hydraulic cylinder with control valve of lowering speed.
- Safety valve against overpressure of the hydraulic system.
- Motor equipped with thermal detector against overheating.
- Pushbuttons at 24V, type "dead man".



Load capacity	4000 Kg
Platforms length	4450 mm
Platforms width	560 mm
Width between columns	2900 mm
Distance between platforms	(min-max) 690-1245 mm
Drive on height	150 mm
Lifting height	1800 mm
Lifting time	35"
Overall length	5380 mm
Overall width	3265 mm
Motor	3 Phase 230/400 V - 50/60 Hz. 2.2 KW

Single phase version: 4ED0451N (1.9 KW - 230 V)



## CUSTOM DESIGN AND MANUFACTURE BY VELYEN



▶ SAFETY

Maximum safety system against obstacles



▶ SAFETY

Pre-stressed steel wires of high strength and low wear



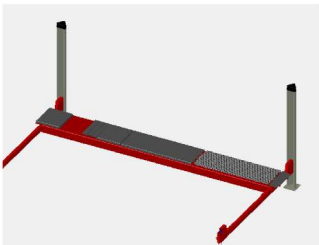
▶ SAFETY

Device allows wires to rest without load, increasing the safety



▶ ELECTRICAL SAFETY

Electrical control of locking system



▶ OPTIONALS

Alignment platforms equipped with sliding rear platforms and adjustable recesses for front turning plates



▶ SAFETY

Toe-trapping protection



▶ DESIGN

No need compressed air supply



▶ OPTIONALS

Tools support



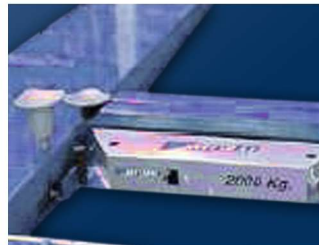
▶ OPTIONALS

Inspection lighting equipment 24V



▶ OPTIONALS

Air & Energy supply



▶ OPTIONALS

Scissor jacking beam



▶ OPTIONALS

Turning plates



▶ OPTIONALS

Color customization