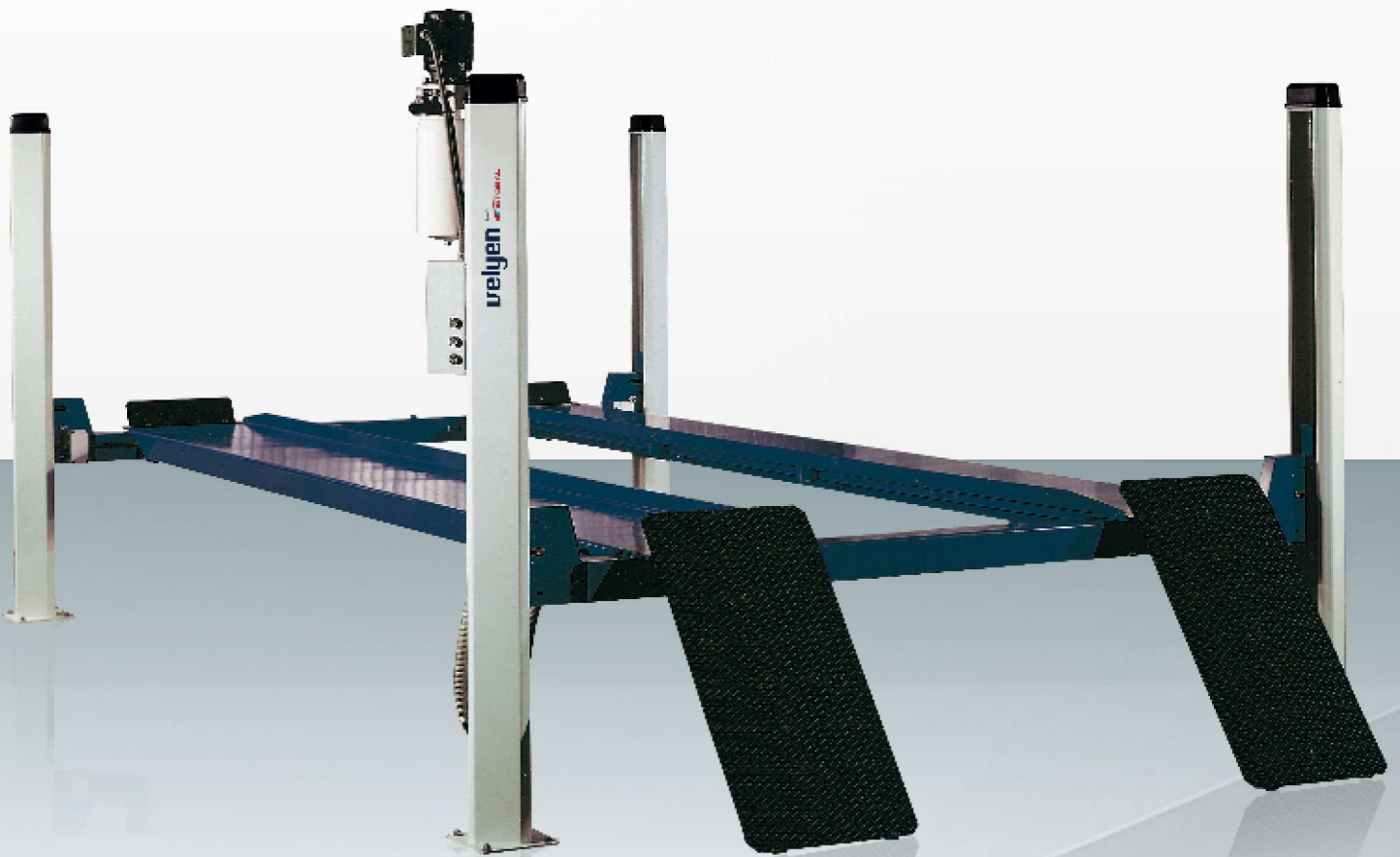


► *VelyenPremium*

**4ED0600**

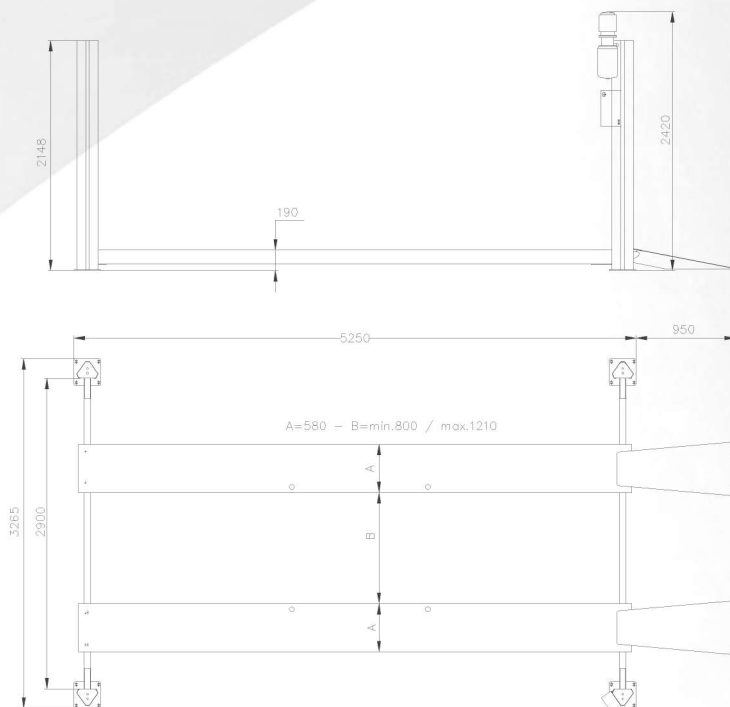
Hydraulic 4-post lift  
5.000 Kg





## General Features:

- Homologated and certified product according to the European Machinery Directive 2006/42/CE and Harmonized Standard EN 1493:2010.
- Innovative design of columns without longitudinal welds.
- Electro-hydraulic lifting system operating over a simple effect cylinder.
- Platform locking system operated automatically by electromagnets.
- 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 24 V, type "dead man", separated UP & DOWN buttons and ON/OFF switch locable by padlock.
- Special protection on pulleys zone.
- Front and rear stop safety against sliding.
- Upper height limit switch.
- Automatic release of safety wedges by pushing DOWN button.
- Special width between columns suitable for 3D alignment.



Capacidad carga	5000 Kg
Longitud plataformas	5230 mm
Ancho plataformas	580 mm
Distancia entre columnas	2900 mm
Distancia entre plataformas	(min-max) 800-1210 mm
Altura mínima	195 mm
Altura elevación	1800 mm
Tiempo elevación	35"
Longitud total	6200 mm
Ancho total	3265 mm
Motor	Trifásico 230/400 V - 50/60 Hz. 2.2 KW

Single Phase Version: 4ED0651 (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



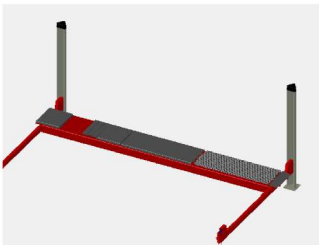
▶ SAFETY

Device allows wires to rest without load, increasing the safety and minimizing wear



▶ 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



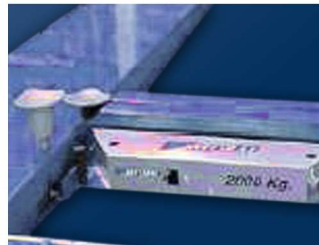
▶ OPTIONALS

Inspection lighting equipment 24V



▶ OPTIONALS

Air & Energy supply



▶ OPTIONALS

Scissor jacking beam



▶ OPTIONALS

Turning plates



▶ OPTIONALS

Color customization