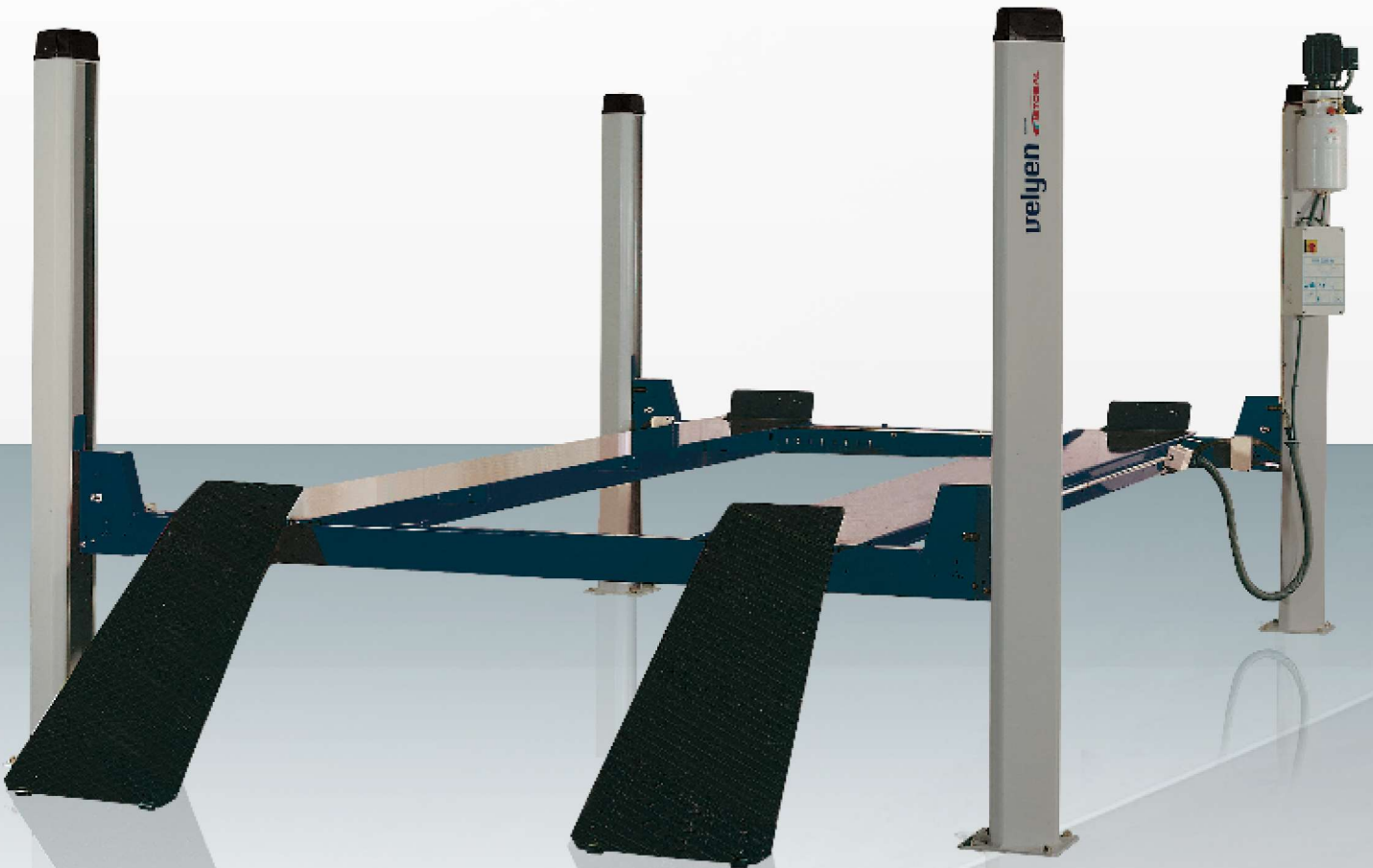


► *VelyenPremium*

**4ED0600R**

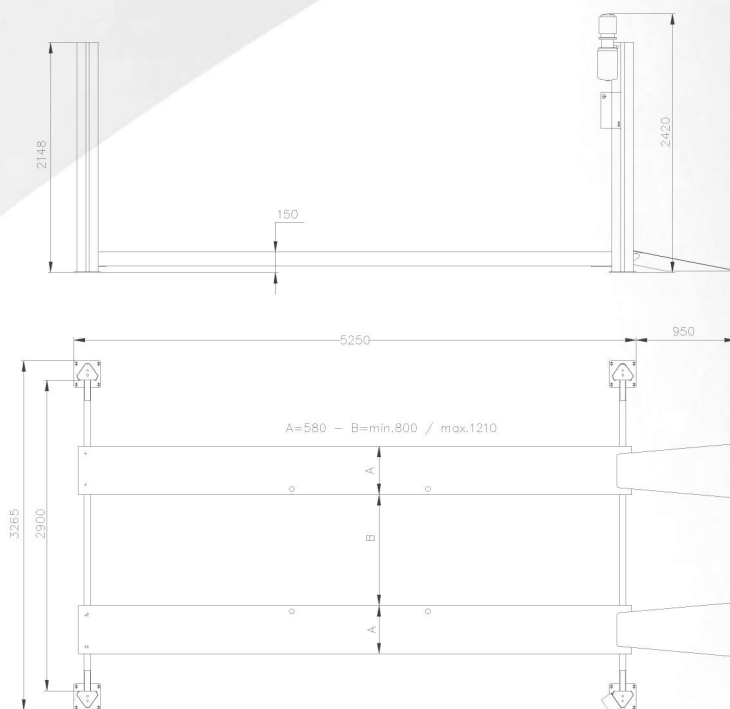
Hydraulic 4-post lift  
5.000 Kg





## 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 operated over a simple effect cylinder.
- Platform locking system operated automatically by electromagnets
- Safety system against obstacles, cable breakdown or looseness.
- Hidraulic 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", separated UP & DOWN buttons and ON/OFF switch locable by a padlock.
- Special protection on pulleys zone
- Smooth platforms
- Upper height limit switch.
- Automatic release of safety wedges by pushing DOWN button
- Special width between columns suitable for 3D alignment



<b>Load Capacity</b>	5000 Kg
<b>Platforms length</b>	5230 mm
<b>Platforms width</b>	580 mm
<b>Width between columns</b>	2900 mm
<b>Distance between platforms</b>	(min-max) 800-1210 mm
<b>Drive on height</b>	150 mm
<b>Lifting height</b>	1800 mm
<b>Lifting time</b>	35"
<b>Overall length</b>	6200 mm
<b>Overall width</b>	3265 mm
<b>Motor</b>	3 Phases 230/400 V - 50/60 Hz. 2.2 KW

Single phase version: 4ED0651R (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



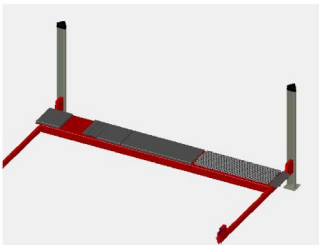
▶ SAFETY

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



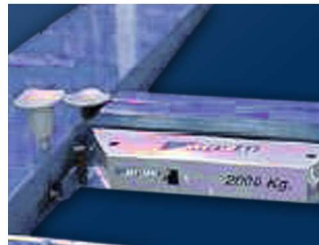
▶ OPTIONALS

Inspection lighting equipment 24V



▶ OPTIONALS

Air & Energy supply



▶ OPTIONALS

Scissor jacking beam



▶ OPTIONALS

Turning plates



▶ OPTIONALS

Color customization