

## PN500GP



|                      |               |
|----------------------|---------------|
| CAPACITY:            | 5000 kg       |
| POWER SUPPLY:        | 400V/50Hz     |
| PNEUMATIC SUPPLY:    | 8 bar max.    |
| MOTOR POWER:         | 3,5kW         |
| LIFTING HEIGHT:      | 290-2160 mm   |
| PLATFORMS:           | 608 x 5000 mm |
| NOISE LEVEL:         | <70 dB (A)    |
| WEIGHT:              | 2570 kg       |
| SIZE OF THE PACKAGE: | 60x520x110 cm |

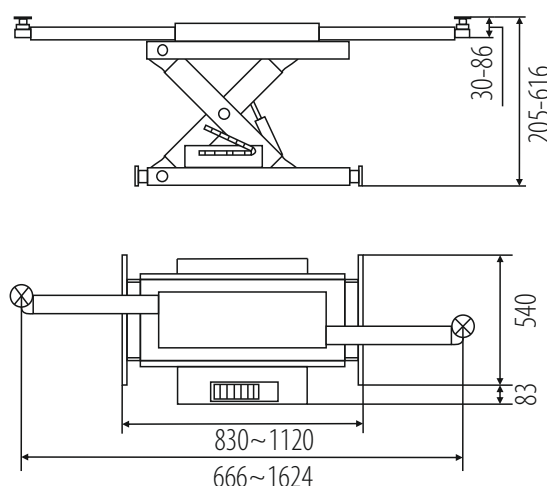
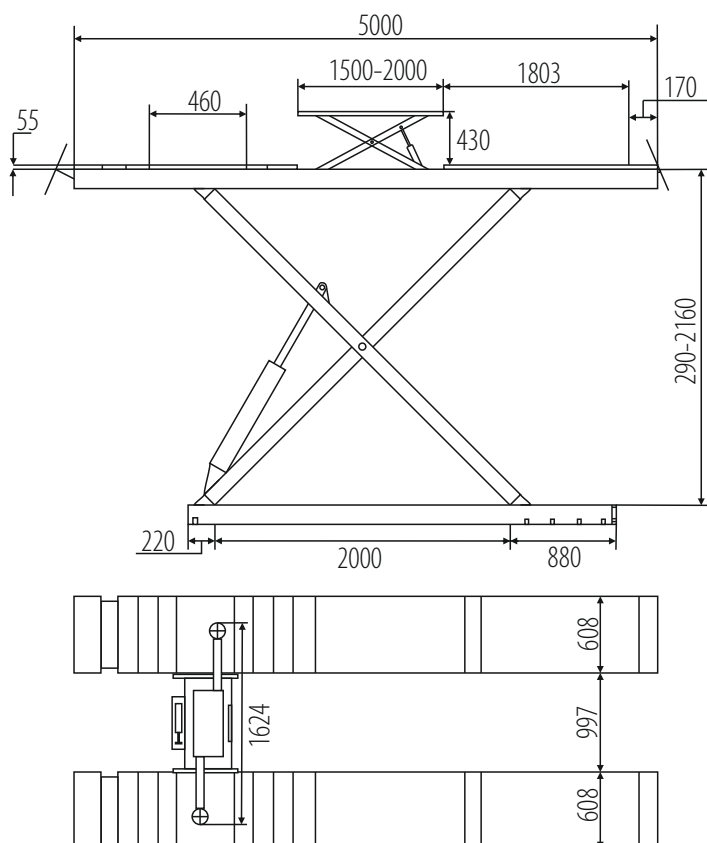
Electrohydraulic lift for wheel alignments ♦ electrohydraulic axle jacks ♦ pneumatically released height lock ♦ long expansion plates, recesses under turntables ♦ lift designed for mounting in a moat or on the floor (after ordering optional foray) ♦ mechanical, pneumatically releasable height lock, photocell synchronization control ♦ safe control of the lift 24V from the level of the external control box ♦ hydraulic safety devices in the event of a sudden oil leak or overload ♦ extreme and safe sensor platform locations ♦ sound signal of the final descent phase.

### OPTIONAL EQUIPMENT:

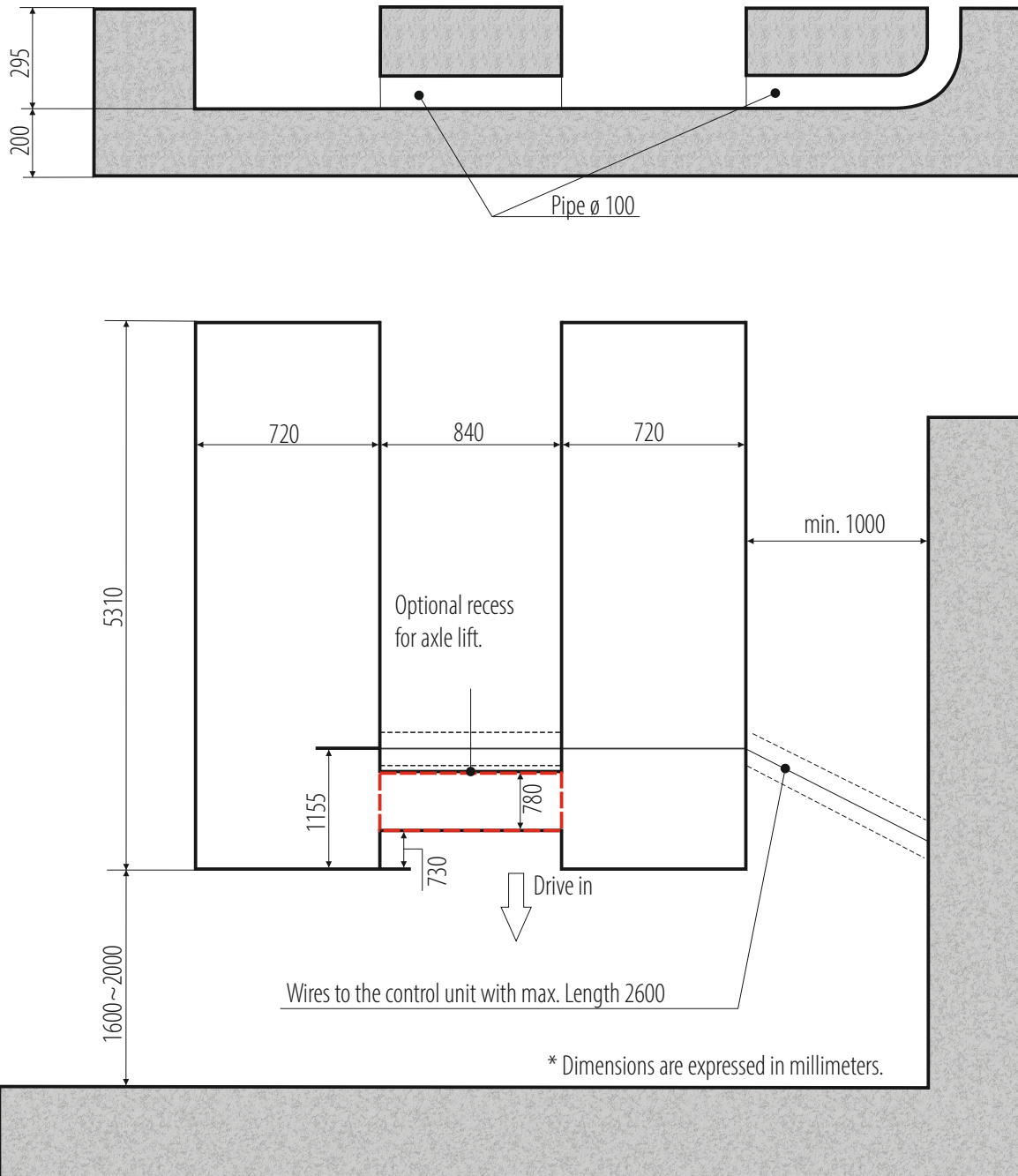


**AXLE JACK OSI XT250H**

Axle jacks with a lifting capacity of 2500 kg ♦ hand lever hydraulic pump ♦ adjustable shoulder spacing ♦ mechanical height lock ♦ points of support with smooth height adjustment.



## PN500GP



### INSTALLATION REQUIREMENTS:



Concrete class: B25 or C20 / 25 with a minimum mounting area: 5510x2580x200mm ♦ Acceptable floor imbalance: +/- 5mm, floor execution: 3 weeks before assembly ♦ Mounting anchors: mechanical M12 / 150 mm 16 pieces or chemical M16 / 250mm ♦ Hydraulic oil: HL22, 18.0l ♦ Power supply: 5x2.5mm cable to the place of assembly ♦ Pneumatic supply: dry and lubricant air, min. 6 bar (max. 8 bar) ♦ Current protection: min. 32A with 3-phase 400V / 50Hz power supply.

Installation allowed only in closed areas ♦ prohibition of using reinforcement 20 cm from the top thicker than 4mm<sup>2</sup> ♦ assembly for chemical anchors for an additional fee (submit in advance, preferably when setting the date of assembly) ♦ All connections, with particular reference to electrical connections, they must be made by authorized persons ♦ The installation must remain carried out by qualified personnel according to the rules attached in this building plan ♦ In the case of assembly by Nortec or its authorized service center, the lift must be on solid ground.