



PD4000DEE.2

TECHNICAL DATA:

CAPACITY:	4000 kg
POWER SUPPLY:	400V/50Hz
MOTOR POWER:	2,2 kW
LIFTING HEIGHT:	1895 mm
CLEARANCE:	2580 mm
DISTANCE BETWEEN COLUMNS:	2830 mm
2x 2-STAGE ARMS:	730-1100 mm
OIL PRESSURE:	18 MPa
NOISE LEVEL:	<70 dB
WEIGHT:	620 kg

Electrohydraulic lift ♦ mechanical synchronization at floor level
♦ electromagnetic height lock ♦ automatic arm lock during lifting ♦ set of door protection ♦ low threshold <25 mm!

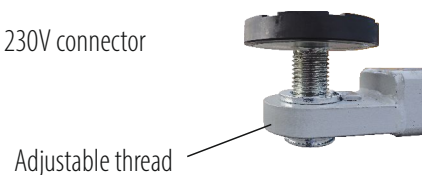


Threshold not exceeding height 25 mm!

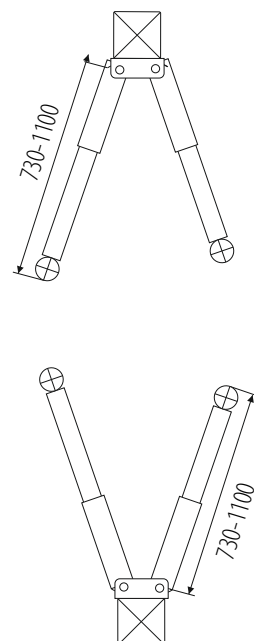
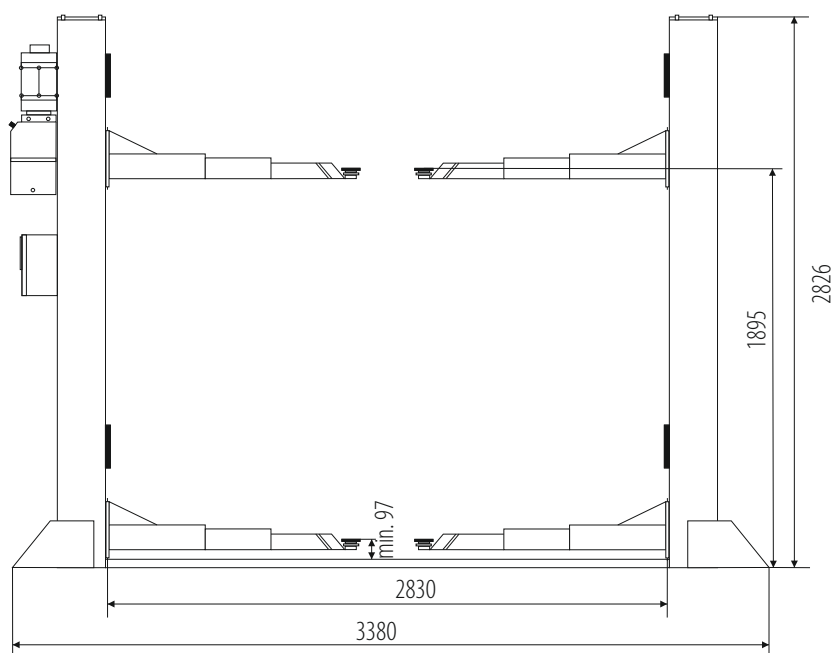


Built-in connector
air supply in
column

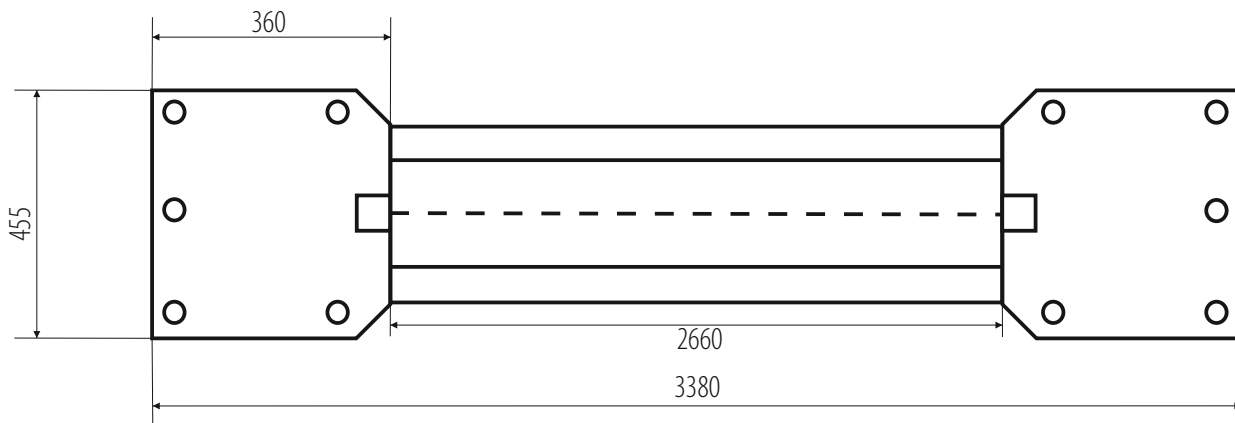
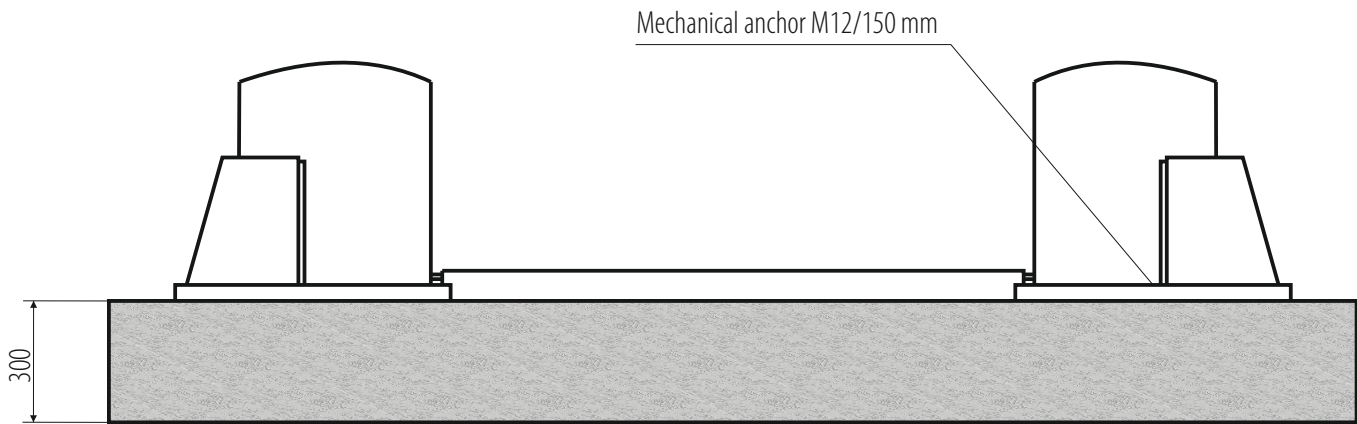
Built-in 230V connector



Adjustable thread



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INSTALLATION REQUIREMENTS:



Concrete class: B25 or C20 / 25 with a minimum mounting area: 4000x1500x300mm ♦ Acceptable floor imbalance: +/- 5mm, floor execution: 3 weeks before assembly ♦ Mounting anchors: mechanical M12 / 150 mm 10 pieces or chemical M16 / 250mm ♦ Hydraulic oil: HL32, 10.0l ♦ Power supply: 5x2.5mm cable to the place of assembly ♦ 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 4mm² ♦ 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.