



PD4000DEE.2

TECHNICAL DATA:

CAPACITY: 4000 kg POWER SUPPLY: 400V/50Hz MOTOR POWER: 2,2 kW 1895 mm LIFTING HEIGHT: 2580 mm CLEARANCE: 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!



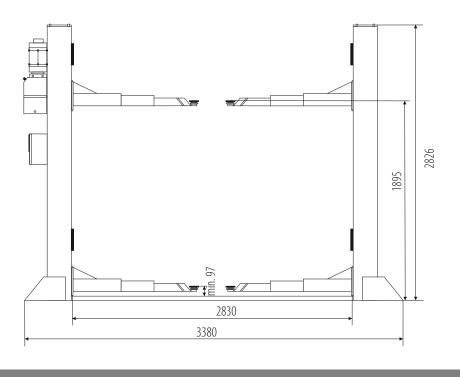


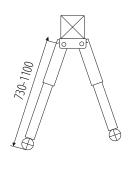
Adjustable thread

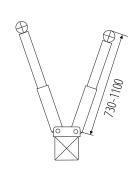
Built-in connector air supply in column

Built-in 230V connector



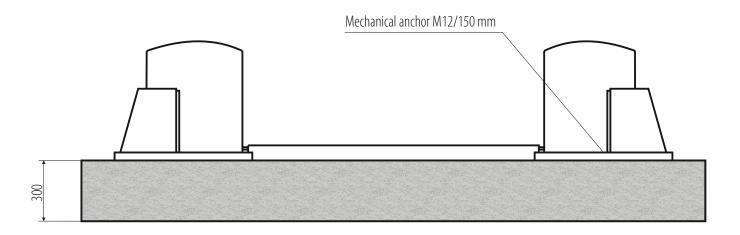


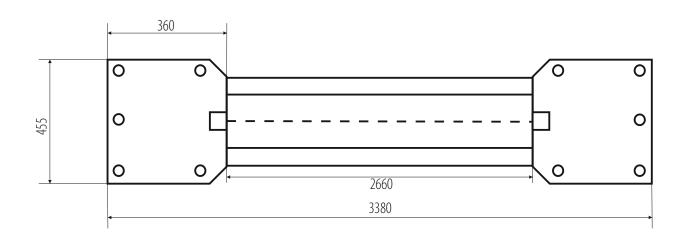






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INSTALLATION REQUIREMENTS:



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, 10.01 ◆ 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.