



Specification:

Heavy-duty hydraulic jacks of the ECO-Jack XR series do, compared with the ECO-Jack S-series, require an external 700 bar pump for operation. This facilitates and accelerates working in confined conditions and when using several jacks at the time. The compact design without a pump leads to a weight reduction of up to 30% and allows for easy handling for optimal use under extreme conditions. External pumps allow simultaneous operation on several ECO-Jack XR series machine jacks by one person. The ECO-Jack XR series has an integrated spring return system, which always returns the machine lifter automatically to the starting position.

Technical data of hydraulic jacks:

| | | | | | | | |
|--|---------------------------------|--|-------------|--|--------------------------|--|------------|
| | 01 500 31 01 | | 700 bar | | 1200 ml | | 167 kg |
| | External pump | | HH = 155 mm | | 50000 kg | | 40000 kg |
| | L x B x H 375 x 544 x 405 mm | | 3 x 125 mm | | A _{min} = 35 mm | | LH = 80 mm |

Please always observe the operating instructions, their safety instructions and local conditions!

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|--|------------------------|--|--|--|--|--|----------------------------|--|---|
| | Part No. | | Maximum operating pressure in bar | | Oil quantity in the tank / cylinder in ml. Standard oil HLP 32 other oils on request | | Weight kg | | Stroke in mm with SH (fast stroke) and NH (normal stroke) |
| | Maximum stroke in mm | | Maximum lifting load with the lifting head in kg | | Maximum lifting load with lifting claw in kg | | Dimensions in mm L x B x H | | Adjustment positions Distances in mm |
| | Insertion height in mm | | Useable length of lifting claw in mm | | | | | | |