



Make it EZ!

Double Clamp Pole Jack Specifications

Hydraulic Recommendations..... 20-30 GPM @ 3000 psi
 Hydraulic Connection Type ¾" Flush Face Coupling
 Rated Burst Pressure for Hydraulic Connections..... 15 ksi (103.4 MPa)
 Pressure Drop..... 530 psi (3.65 MPa)
 Return Pressure (starting pressure 3000 psi, 20 gpm) 2470 psi (17.03 MPa)
 Rated Weight Capacity¹ 7000 lbs (3175 kg)
 Hydraulic Cylinders See Chart Below

Type of Cylinder	Quantity	Bore	Rod Diameter	Stroke	Push ²	Pull ²
Extraction	1	7 in 178 mm	3 in 76 mm	36 in 914 mm	115,453 lbs 513.6 kN	94,248 lbs 419.2 kN
Clamp	4	3 in 76 mm	1.25 in 32 mm	6 in 152 mm	21,206 lbs 94.3 kN	17,524 lbs 78.0 kN

Mass of Pole Jack 2600 lbs (1179 kg)
 Mounting Method..... Universal Quick Attach (Customizable)
 Maximum Opening of Jaws..... 31.2" (792 mm)
 Minimum Opening of Jaws 2.81" (71 mm)
 Minimum Pole Diameter..... 5" (127 mm)
 Distance Across Opening at the Base 28" (711.2 mm)
 Height from Bottom of Base to Top of Retracted Pole Jack 60.38" (1.534 m)
 Height from Bottom of Base to Top of Extended Pole Jack..... 96.38" (2.448 m)

1. Max Weight Capacity = Machine Operating Capacity – Weight of Attachment
2. Push and Pull are based on 3000 psi at 20-30 GPM