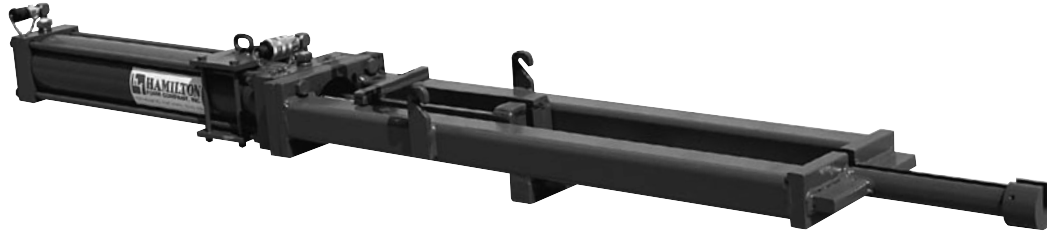


PULL-TYPE TENSIONING JACK



PS4500-10 TENSIONING UNIT SPECIFICATIONS:

Model	Capacity	Tensioning Stroke	Ram Pull Area	Nose Length	Overall Length	Weight
PS45024-10SL	45,000 lb	24 in	10 sq in	10 in	81 in	212 lb
	20,400 kg	61 cm	64.5 sq cm	25.4 cm	206 cm	96 kg
PS45036-10SL	45,000 lb	36 in	10 sq in	10 in	105 in	250 lb
	20,400 kg	91 cm	64.5 sq cm	25.4 cm	267 cm	113 kg
PS45048-10SL	45,000 lb	48 in	10 sq in	10 in	130 in	290 lb
	20,400 kg	122 cm	64.5 sq cm	25.4 cm	330 cm	132 kg
PS45060-10SL	45,000 lb	60 in	10 sq in	10 in	153 in	328 lb
	20,400 kg	152 cm	64.5 sq cm	25.4 cm	389 cm	149 kg

- Equipped with a “Y” chain sling for easy manipulation into strand
- Has an anti-twist bar on the pulling yoke which can also be used to measure elongation
- Equipped with a hardened sleeve on the nose
- Includes a magnetic torpedo level to ensure tensioning unit is level and pulling in a straight line
- For use up to 9/16-inch strand

P4500-950 POWER UNIT SPECIFICATIONS:

Max Pressure	4,500 PSI
Flow Capacity	4.1 GPM (950 cu in/min)
Tank Capacity	18 Gal
Power Requirements	230/480 VAC, 3 Phase
Motor Output	10 HP
Initial Tensioning Gauge	6 in diameter, 0-600 PSI/0-6,000 lbs
Final Tensioning Gauge	6 in diameter, 0-6,000 PSI/0-60,000 lbs
Hoses	15 ft long with spring steel hose guards
Weight	535 lbs

OVERALL DIMENSIONS:

Length	34 in (86 cm)
Width	23 in (58 cm)
Height	52 in (132 cm)

- Gauges are glycerine-filled to eliminate needle vibration
- Hoses are equipped with high-pressure quick couples for connection to jack
- Dual-reading gauges allow tension to be read in pounds, eliminating costly calculation errors

