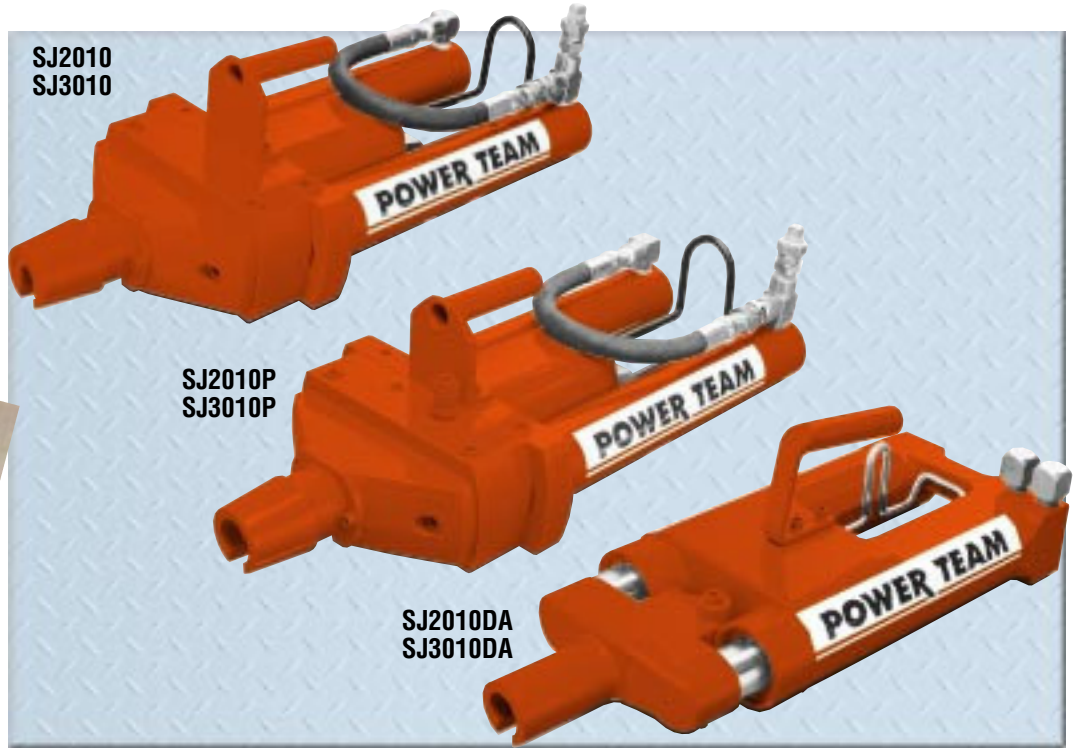


Post Tension/Stressing Jacks

20 and 30 Ton



• See brochure PT9703 for more information



- Power Team Monostrand Stressing Jacks are the most durable in the industry.
- Ideally suited for work on slab-on-grade where dirt, heat and high volume use take their toll.
- Available in single- or double-acting models.
- A full line of Grippers and Nose Pieces are available to adapt strand jacks to 9.5, 11.1, 12.7 and 15.2 mm diameter strands that may be used with various types of anchors, wedges and pocket styles.
- Standard single-acting units have a 254 mm stroke. Other stroke lengths are available on special order.
- Dead-end seaters for production work and field work available on special order.
- Service repair is simple; components are long lasting and easily replaced.
- 76.2 mm detachable seater nose assembly easily replaced with optional 152.4 mm nose assembly.
- The jack of choice for high-rise and elevated work, thanks to fast return time and light weight.
- All hydraulic fluid controls are interior designed; more efficient and safer operation during tensioning and retraction.
- Standard double-acting units have a 215.9 mm stroke; others available on special order.
- **Specially designed Power Team Control Valves are available for post tensioning jacks. See page 151.**

ORDERING INFORMATION

See current price list for shipping weights.

Description	Cyl. Cap. Tons	Stroke (mm)	Order Number	Recommended Pumps for this Stressing Jack	Oil Capacity (liters)	Strand Diameter (mm)	Seater Type	Internal Pressure at Capacity	Tons at 700 bar	Weight (kg)
Single-acting post tension jack with spring seater, 12.7 mm strand.	20	254	SJ2010	PE554T/PE604T	.72	11.1-12.7	Spring	616 bar	22.4	25
Single-acting post tension jack with power seater, 12.7 mm strand.	20	254	SJ2010P	PE554PT/PE604PT	.72	11.1-12.7	Power	616 bar	22.4	25
Double-acting post tension jack with power seater, 12.7 mm strand.	20	215	SJ2010DA	PE554PT/PE604PT	.85	11.1-12.7	Power	522 bar	26.4	19
Single-acting post tension jack with spring seater, 15.2 mm strand.	30	254	SJ3010	PE554T/PE604T	1	11.1-15.2	Spring	658 bar	31.4	34.5
Single-acting post tension jack with power seater, 15.2 mm strand.	30	254	SJ3010P	PE554PT/PE604PT	1	11.1-15.2	Power	658 bar	31.4	34.5
Double-acting post tension jack with power seater, 15.2 mm strand.	30	215	SJ3010DA	PE554PT/PE604PT	1.1	11.1-15.2	Power	521 bar	39.7	23.5