

Screw Jacks

As a leader in the manufacture of mechanical screw jacks, and with over two million products in the field, we guarantee quality, reliability, performance and value.

Our screw jacks come in a variety of series designed to meet the challenges of any application.

They range from the classic single face screw jack, one of the most widely used and popular screw jacks worldwide and proven in the most demanding linear motion applications, to our high performance machine screw jack that meet the ever-growing industrial demands placed upon our products.



C-SERIES



- Metric, Cubic Design
- Machine Screw Jack
- Capacities 10kN to 100kN
- Translating & Rotating Screw configurations
- Anti-backlash & anti-rotation (keyed) options
- 6 mounting options including trunnion

E-SERIES



- Metric, Single Face Design
- Machine Screw or Ball Screw
- Capacities 5kN to 3500kN
- Translating & Rotating Screw in Upright & Inverted types
- Stainless Steel Option
- Anti-backlash & anti-rotation (keyed) options
- 6 mounting options including trunnion & double clevis
- Special custom design

M-SERIES



- Imperial (inch / lb), Single Face
- Machine Screw or Ball Screw
- Capacities 0.25 Ton to 250 Ton
- Translating & Rotating Screw in Upright & inverted types
- Stainless Steel Option
- Anti-backlash & anti-rotation (keyed) options
- 6 mounting options including trunnion & double clevis
- Special custom design

S-SERIES



- Metric, Cubic Design
- High Performance Machine Screw Jack
- 50% greater duty cycle than standard worm gear machine screw jack
- Capacities 25kN to 200kN
- Translating & Rotating Screw Configurations
- Thermally Optimised Gearbox
- Other Options as C-Series