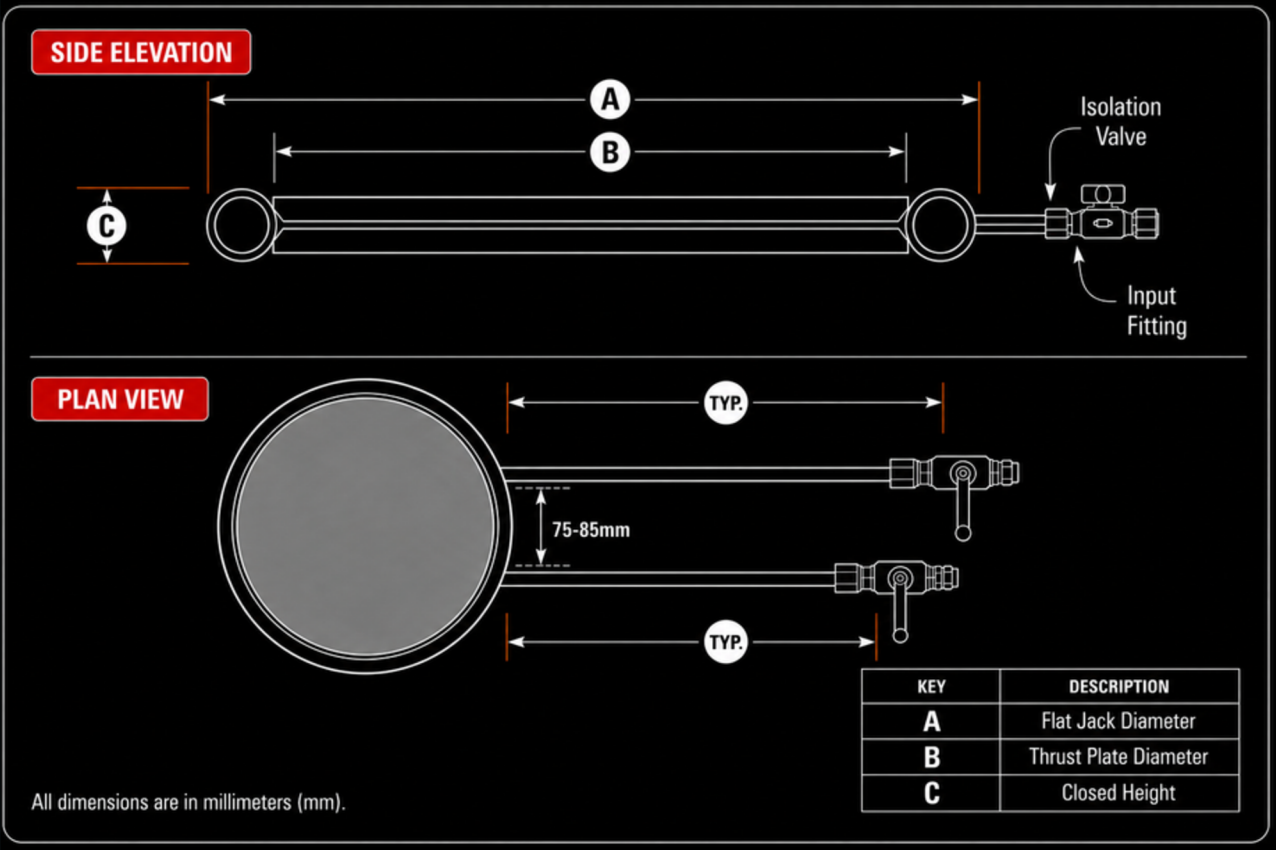


FJ-25 FLAT-JACK TECHNICAL DATA-SHEET

TECHNICAL DIMENSIONS



KEY FEATURES

- ✓ Ultra-Low Height Design (28-35mm)
- ✓ High Thrust Forces (8 - 1,380+ Tonnes)
- ✓ Suitable for Temporary or Permanent Use
- ✓ Full Proof-Load Tested In-House
- ✓ Circular, Square & Rectangular Models

APPLICATIONS

- Preloading Steelwork & Load-Transfer
- Excavation Struts & Temporary Props
- Settlement, Pre-Deflection & Jacking
- Bridge Bearing Replacement & Lifting
- Hydraulic to Permanent Transfusion



SPECIFICATIONS

Model: FJ-25

Maximum Capacity	500 kNs
Maximum Stroke	25 mm
Maximum Pressure	150 Bar
Fluid Requirement	1.30 Litres
Jack Weight	7.70 Kgs
Type / Model	Flat-Jack
Hydraulics	Single-Acting
Function	Water, Oil & Grout Types
Effective Area (approx.)	333 cm ²

KEY DIMENSIONS

Collapsed Height (c)	32 mm
Extended Height	57 mm
Outside Diameter (A)	250 mm
Thrust Plate Diameter (B)	205 mm

STANDARD SELECTION

