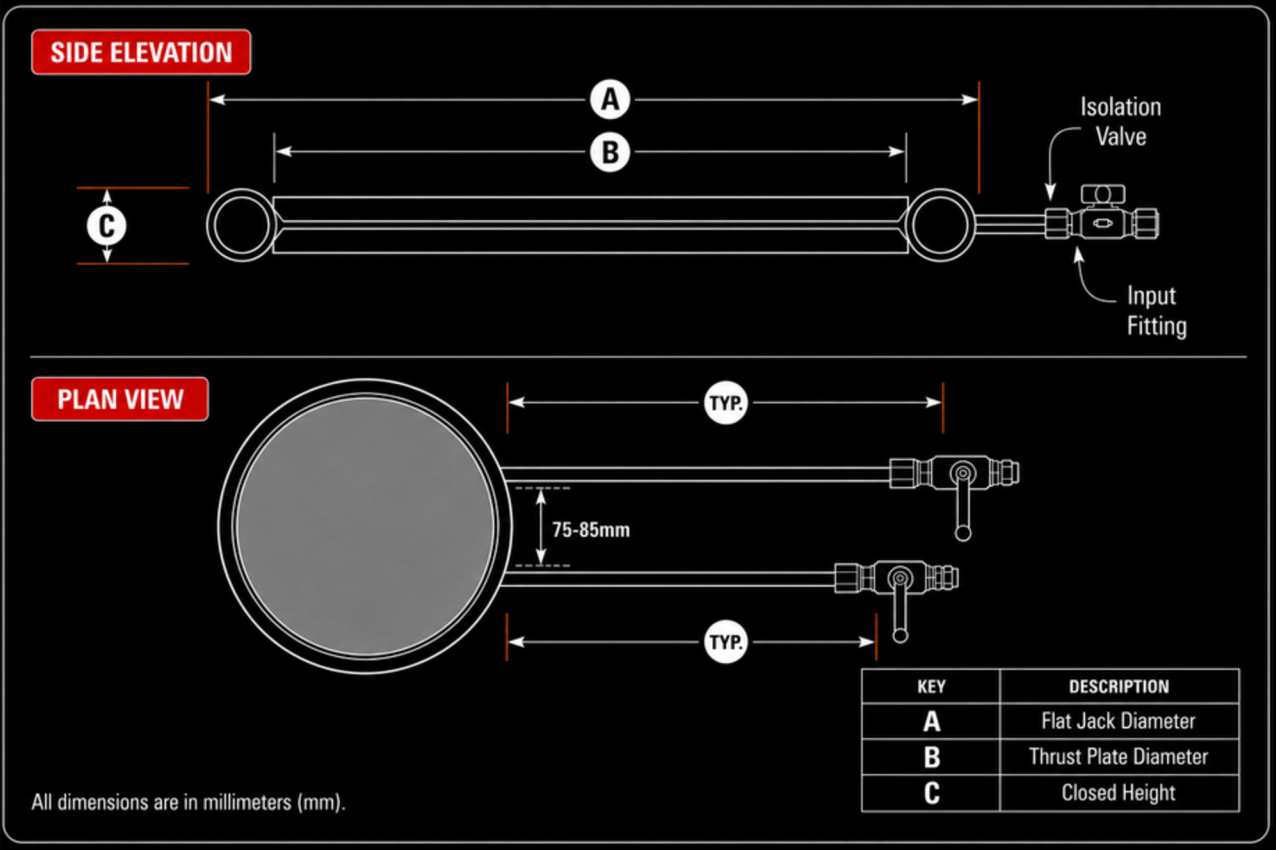


FJ-75B FLAT-JACK TECHNICAL DATA-SHEET



TECHNICAL DIMENSIONS



SPECIFICATIONS

Model: FJ-75B

Maximum Capacity	6000 kNs
Maximum Stroke	50mm
Maximum Pressure	150 Bar
Fluid Requirement	19.8 Litres
Jack Weight	95.2 Kgs
Type / Model	Flat-Jack
Hydraulics	Single-Acting
Function	Water, Oil & Grout Types
Effective Area (approx.)	3920 cm2

KEY DIMENSIONS

Collapsed Height (c)	45 mm
Extended Height	95 mm
Outside Diameter (A)	750 mm
Thurst Plate Diameter (B)	695 mm

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

STANDARD SELECTION

