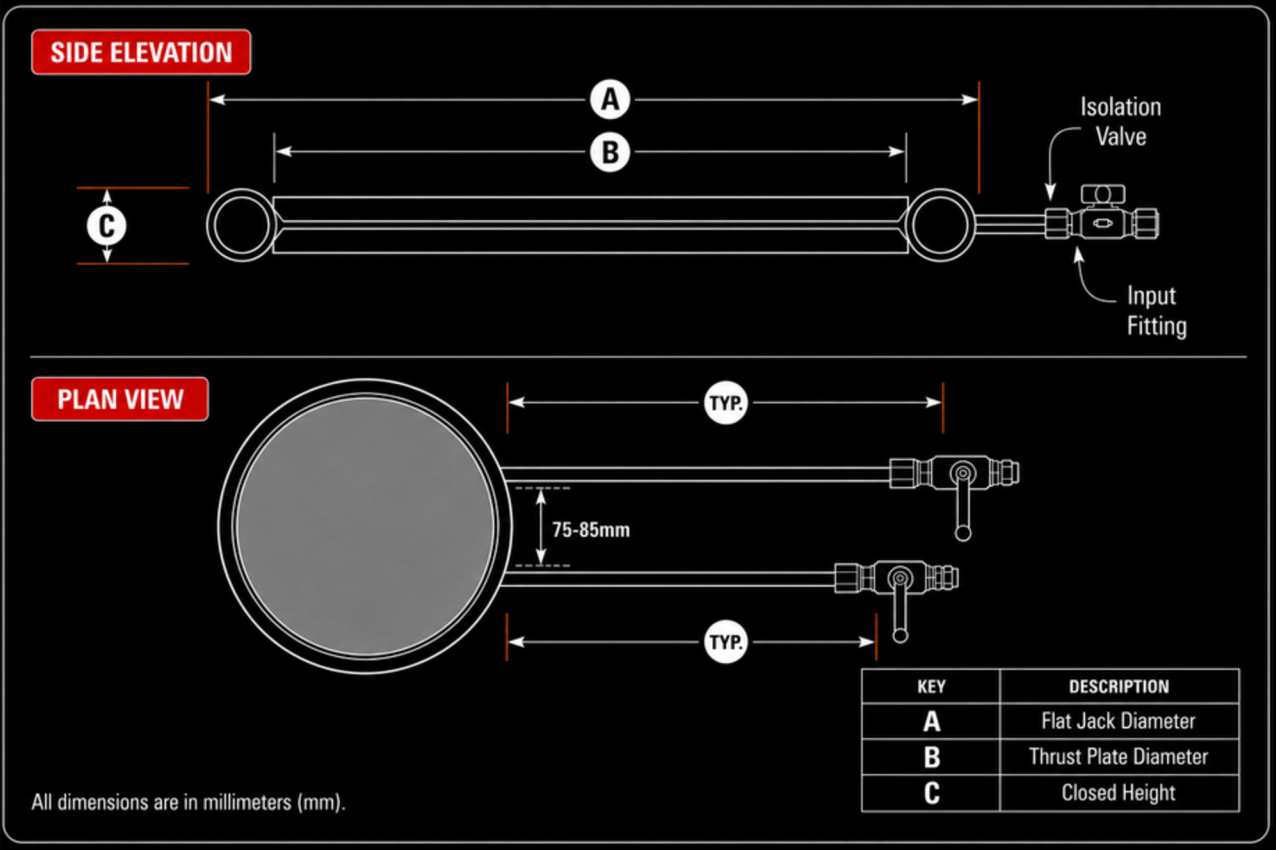


FJ-69 FLAT-JACK TECHNICAL DATA-SHEET



TECHNICAL DIMENSIONS



SPECIFICATIONS

Model: FJ-69

Maximum Capacity	4950 kNs
Maximum Stroke	25 mm
Maximum Pressure	150 Bar
Fluid Requirement	10.5 Litres
Jack Weight	70.5 Kgs
Type / Model	Flat-Jack
Hydraulics	Single-Acting
Function	Water, Oil & Grout Types
Effective Area (approx.)	2250 cm2

KEY DIMENSIONS

Collapsed Height (c)	35 mm
Extended Height	60 mm
Outside Diameter (A)	690 mm
Thrust Plate Diameter (B)	645 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

