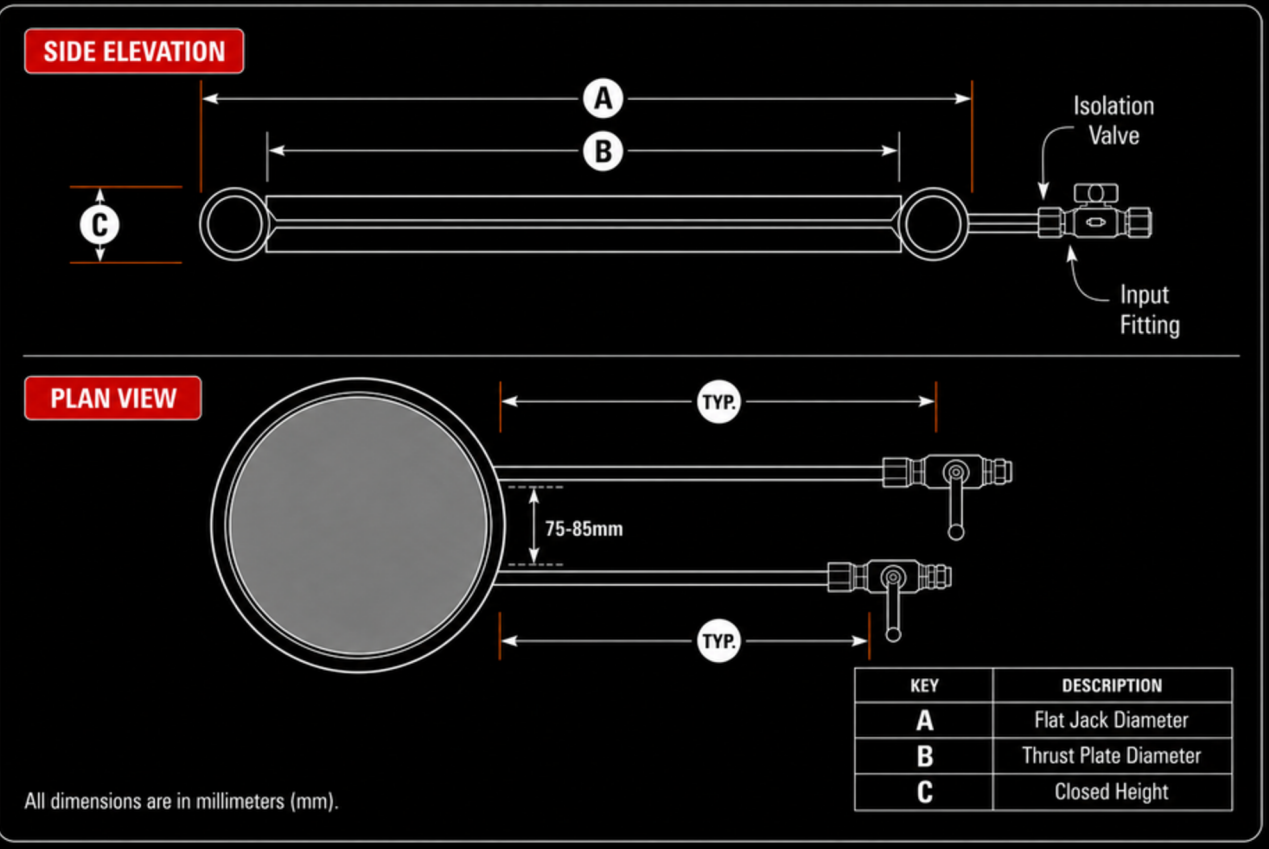


FJ-35 FLAT-JACK TECHNICAL DATA-SHEET

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-35

Maximum Capacity	1000 kNs
Maximum Stroke	25 mm
Maximum Pressure	150 Bar
Fluid Requirement	2.60 Litres
Jack Weight	16.40 Kgs
Type / Model	Flat-Jack
Hydraulics	Single-Acting
Function	Water, Oil & Grout Types
Effective Area (approx.)	667 cm2

KEY DIMENSIONS

Collapsed Height (c)	35 mm
Extended Height	60 mm
Outside Diameter (A)	350 mm
Thrust Plate Diameter (B)	305 mm

STANDARD SELECTION

