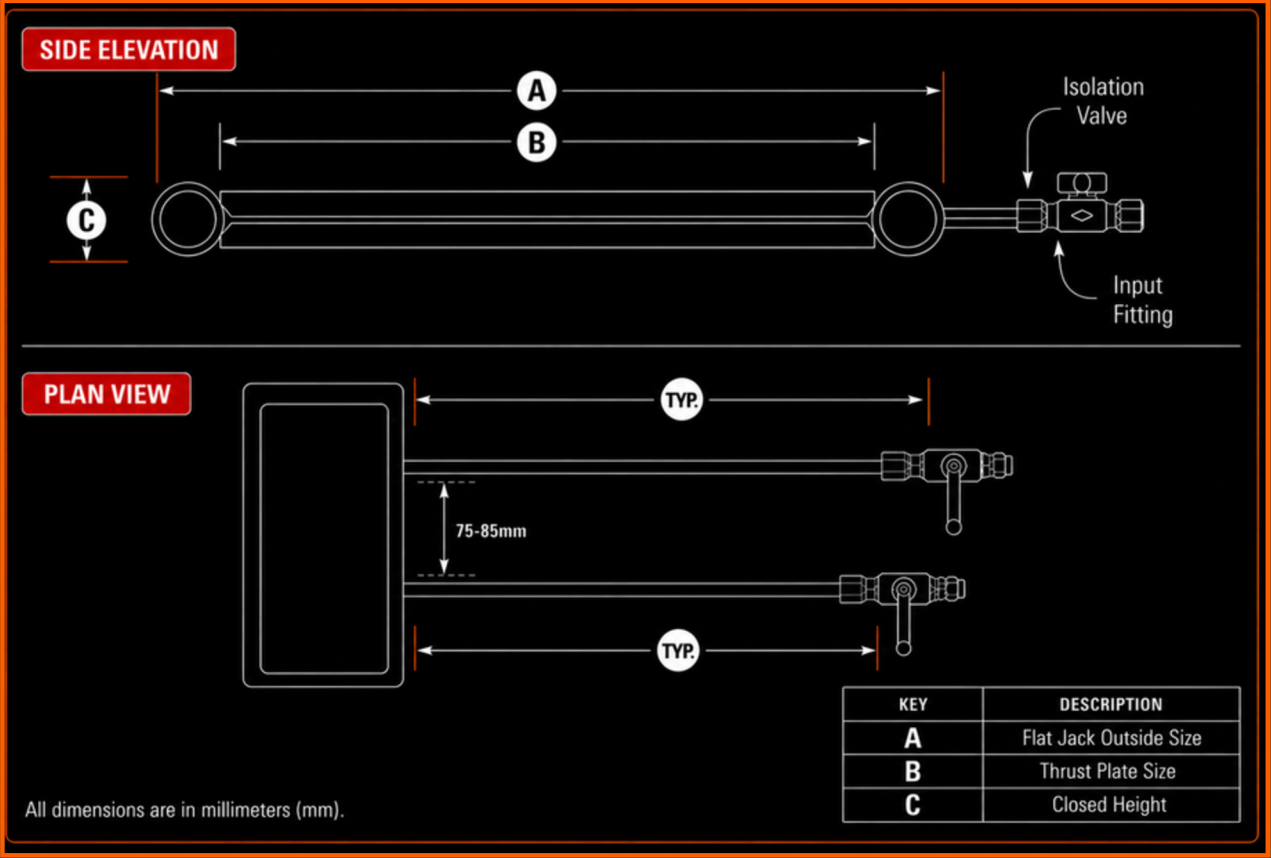


RFJ48-53 RECTANGLE FLAT-JACK DATASHEET

TECHNICAL DIMENSIONS



KEY FEATURES

- ✓ Ultra-Low Height Design (28-35mm)
- ✓ High Thrust Forces (40 - 360 Tonnes)
- ✓ Temporary or Permanent Suitable Use
- ✓ Full Proof-Load (UKAS) & ISO Traceable
- ✓ 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: RFJ48-53

Maximum Capacity	2550 kNs
Maximum Stroke	25 mm
Maximum Pressure	140 Bar
Fluid Requirement	1.60 Litres
Jack Weight	19.00 Kgs
Type / Model	Rectangle Flat-Jack
Hydraulics	Single-Acting
Function	Water, Oil & Grout Types
Effective Area (approx.)	1821 cm ²

KEY DIMENSIONS

Collapsed Height (C)	35 mm
Extended Height	60 mm
Outside Size (A)	480 x 530 mm
Thrust Plate Size (B)	435 x 485 mm

STANDARD SELECTION

