



MULTIFUNCTIONAL TEMPORARY SUPPORT

# TECHNICAL SPECIFICATIONS

## UNI-PROP MODELS

- Extension range: 1140mm to 3330mm
- Load tested to BS EN 1065
- 8mm x 150mm sq. top and base plates
- 4mm steel tubing
- 48mm diameter inner tube
- 60mm diameter outer tube
- One piece outer tube with threaded section
- Galvanised top and bottom pin assemblies
- Laser cut ram access chamber
- Laser cut ram movement slot
- Powder coated finish
- Cast collar and collar handle
- Welded ram locator boss
- Compatible with all standard accessories

MODEL	CLOSED (mm)	OPEN (mm)	WEIGHT (kg)
UNI-PROP (0) MINI	1140	1780	11
UNI-PROP (1) MIDI	1725	2950	17
UNI-PROP (2) MAXI	2105	3330	18

## UNI-PROP HYDRAULIC ASSEMBLY

Capacity	De-Rated to 2T (2000kg)
Max. Working Pressure	33MPa
Min. Height	235mm
Max. Height	355mm
Stroke Length	120mm
Oil Filled	350g
Oil Type	13# refrigerant oil
Operating Temp range	-20°C to +50°C
Hose	2SN, 1.78m
Package Size	550 × 310 × 210mm
Gross Weight	9.6kg
Net Weight	6.2kg

- Up to 2000kgs of controlled power
- CE marked
- Bespoke Uni-Prop ram
- 1.7m 2SN hydraulic hose
- Low maintenance sealed unit
- High Density Polyethylene (HDPE) case
- Printed User Instructions

The Hydraulic Assembly is supplied as a sealed unit comprising: Ram, Hose and Pump Unit.

**IMPORTANT:** The safety/relief valve **MUST NOT** be tampered with. In the consideration of safety, the valve is preset set to a maximum capacity of 2T (2000kg) in this application.

For more information visit [uni-prop.com](http://uni-prop.com) or contact Uni-Prop on **0800 2545 456** or [support@uni-prop.com](mailto:support@uni-prop.com)