

PORTA-DAVIT[®]



1000Kg
WLL

1
Person

37Kg
bagged

No. 1 in lightweight, portable, safe lifting solutions

The PORTA-DAVIT 1000 further extends the PORTA-DAVIT family with WLL 1000kg capability for Goods and a Personnel Lifting (Man-ride) ratings with EN795-Class B certification.



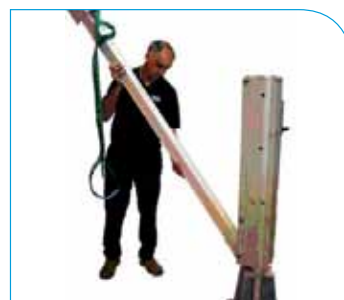
PATENT PENDING

Patent Pending, Design Rights, Trade Mark and Trade Name protection

Standard Dimensions

Radius: 800 to 1,200mm
Height to lifting shackle point: = 2,000mm

Easy to assemble instructions included with every product





LIGHTWEIGHT ■ PORTABLE ■ SAFE

EN795 Class B

LEEA Membership

ISO 9001

ISO 14001

OHSAS 18001

The Queen's Award for Enterprise Innovation

LIFTING INNOVATION

FEATURES

- Dual rated for goods and personnel lifting
- Goods rated to WLL 1000kg to 1200mm radius
- Radius adjustments from 800 to 1200mm
- Designed to exceed EN795 Class B for fall arrest/personnel positioning capability (Full certification pending)
- System design safety factors >4:1 with kingpin designed to provide protection against system overloading
- Assembly & operation by one person with just 3 component parts without tools
- Multiple heads for chain hoists & winch options:
 - Twin shackles for index lifting
 - Winch options available – goods & personnel positioning (man-ride)
- Raised jib root for “over reach” applications
- Custom systems to 2500mm radius*
- Wide range of sockets
- Total assembled weight just 37kg with max component just 27kg
- Heavy duty bag for ease of transportation & protective storage.
- Fits into a typical service van

* WLL is reduced when radius extended beyond 1200mm



HEADS

Multiple heads for chain hoist and winch lifting



KINGPIN

Kingpin designed to protect against overloading of the system



JIB ROOT

Raised jib root for “overreach” applications



CUSTOM

Custom systems with radius to 2500mm at WLL 350kg



COLUMN

Exceptional column strength through finned section design providing multiple attachment and adjustment points for configuration flexibility

PD1000 sockets



Flush Mount



Top Mount



Side Mount



Bridge Mount



Bespoke