

# PORTA-DAVIT®

770 - 1,100 lb  
(350 - 500 kg)

With a safe lifting capacity up to 1,100 lb (500 kg), yet made of light-weight aluminum weighing just 52 lb (24 kg) fully assembled [standard product], the PORTA-DAVIT system is literally a one person "pick up and go" lifting solution. Manufactured using REID Lifting's innovative design, the PORTA-DAVIT bagged system can be easily transported by hand to any site that a single person can access.



Provided by **THERN**



- Less is more - 1 davit serves many locations
- Low maintenance costs - protective heavy duty bag, only exposed to environment when needed
- All systems factory tested to 150% WLL prior to shipment
- Lightweight & portable - standard unit just 52 lb (24 kg) assembled
- Corrosion resistant, high tensile aluminum alloy (powder coated finish) with low maintenance.
- Simple assembly, 2 piece design, no tools needed (C)
- Internal Bearing System - 360° rotation under finger tip control
- Wide range of REID bases: pedestal/top mount, flush/socket mount, and wall/side mount. Pedestal and socket bases include a base cover (F or G)
- Porta-Base System provides ultimate flexibility for use where no bases are installed or where it is impossible to install a base (J). Heavy duty bag for easy handling provided

- WLL 1,100 lb (500 kg)
- Radius adjustment [31.50-47" (800 - 1200 mm) as standard] with shock load strap (A)
- Store and transport in heavy duty bag for easy handling and segregation (B)



## REID PORTA-DAVIT Range

	Winch	WLL		Radius Range	
		(lb)	(kg)	(in)	(mm)
PORTA-DAVIT Standard Systems:					
PDSSF0500-1200		1,100	500	31.50-47	800-1,200
PDWHF0500-1200	x	1,100	500	31.50-47	800-1,200
Extended Radius Systems:					
PDSSF0350-1500		770	350	31.50-59	800-1,500
PDWHF0350-1500	x	770	350	31.50-59	800-1,500
For use with PORTA-BASE System: (not sold separately)					
PDSSF0500-1000*		1,100	500	31.50-39	800-1,000
PDWHF0500-1000*	x	1,100	500	31.50-39	800-1,000

\* Order with portable base for 90° or 180° operational rotation.

## OPTIONS AND ACCESSORIES

### BASE MOUNT Options

	Description
STMG0500	Pedestal/top mount socket base with galvanized finish
SSMG0500	Wall/side mount socket base with galvanized finish
SFMG0500	Flush mount socket base with galvanized finish
SE0500-0800*	Base extension aluminium alloy
PBS090-0500**	Portable base with 90° operational rotation
PBS180-0500**	Portable base with 180° operational rotation

\* For use with fixed sockets only.

\*\* Order with PDSSF0500-1000 or PDWHF0500-1000.

## DISCLAIMER

All Reid sockets & extensions (D) have been designed, developed and tested for use with Reid's equipment and form a key part of the integrity of the total system.

- All Sockets have a WLL of 1,100 lb (500 kg)
- All sockets are supplied in Galvanized Mild Steel (F, G and H)
- Sockets can be powder coated upon request e.g. Yellow for trip hazard warning (I). Also available in stainless steel.

