

PSM051

CABLE DRUM JACK - 3 TON SWL

Heavy duty screw type cable drum jacks. Capacity of 3-ton SWL each (6-ton SWL per pair). Supplied complete with spindle bar and locking collars.

Min Drum Diameter: 1360mm | Max Drum Diameter: 1900mm | Base Area: 460x300mm



Operation Instructions

- Ensure the jacks are suitable for the size and weight of drum to be lifted.
- Check the jacks and spindle for signs of damage or wear.
- Ensure the correct spindle supplied with the jacks is always used.
- We recommend using spindle locking collars with the jacks and spindle bar.
- Place the jacks on a level surface free from any bumps or dirt.
- Place the spindle through the centre hole of the drum to be lifted. Ensure that the spindle is central to the drum, i.e. equal amounts of the spindle protrude from the sides of the drum.
- Fit the locking collars to each side of the spindle so that they are up against the side of the drum. Tighten the locking bolts on the collars using a spanner.
- Position the jacks as close as possible to the side of the drum. The distance between the cup of the jack and the side of the drum should be kept to an absolute minimum. The centre line of the jack cup should line up with the centre line of the spindle.
- Using a suitable bar, wind the jacks up until both sides are touching the spindle. Now alternate between each jack to raise the drum, ensure that neither side is raised too much, keeping the drum as level as possible.

