

DRUM SPOTTER

Model 81

Drum Mover and Palletizer

Video at www.MORSEmfgco.com

Roll the Drum Spotter to the corner of a pallet.

Position handle so hooks are positioned below

drum rim. Pull handle down to lift drum clear of

pallet. Dual ratchets hold up the drum when handle is pulled down. The operator then holds no weight and does not need to balance the Drum

1. To Lift a Drum

MADE

IN

USA

Designed for use with rimmed drums:

- 22" to 23.5" (56 60 cm) diameter
- 34" to 36" (86-92 cm) tall
- Closed 55 gallon (210 liter) steel tight-head or removable top type
- Many popular 55-gallon poly drums
- Many fiber drums with clamp-on lids
- Capacity: 800 Lb. (363 kg)
- Maximum pallet height: 6" (15 cm)
- Hooks hold drum below the rim

- Ratchets maintain handle position until you move it
- Handle length provides adequate leverage to lift a heavy drum
- Base has built-in counterweight for stability
- Two 6" (15 cm) polyolefin load wheels with roller bearings
- Two 4" (10 cm) rear swivel casters for easy steering

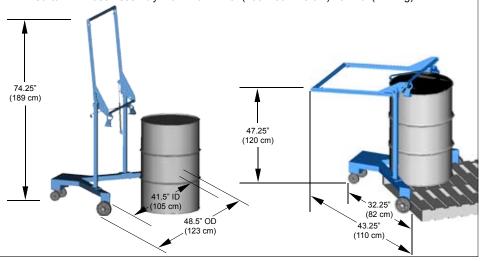
Dimensions

Shipped "knocked down" and packed in two cartons to reduce freight cost.

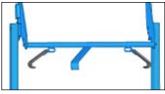
Carton A - Handle, stanchions and hooks: 41" x 36" x 9" (107 x 91 x 23 cm) 54 Lb. (24.5 kg)

Carton B - Base Assembly: 51" x 34" x 10" (130 x 86 x 25 cm) 157 Lb. (71.2 kg)









Drum Weight	Approx. Handle Pull Down Force
200 Lb.	22 Lb.
500 Lb.	56 Lb.
800 Lb.	89 Lb.



2. To lower drum

To lower drum to floor or onto a pallet, the operator pushes down and uses the two hand operated releases which allow the handle to rise. The length of the handle provides leverage to manage the descent of the drum gently.

3. Steel Hooks

The steel hooks release their hold after the drum settles on the floor or pallet. This picture also shows the starting position for lifting a drum from the floor.

MORSE Mfg. Co., Inc. • 727 West Manlius St. • P.O. Box 518 • East Syracuse, NY 13057-0518 Phone: (315) 437-8475 • Fax: (315) 437-1029 Email: nicepeople@MORSEmfgco.com

- - Website: www.MORSEmfgco.com

and use it. These ratchets also hold the weight of the drum when lifted. Please contact your Morse dealer

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4. Lifting Handle The handle of the Drum-Spotter is conveniently held up by a gas spring. The ratchets stop the

handle in position for the operator to take hold