

FORKLIFT-KARRIERS

Models 285A and 285AM

diameter drum

Lift and Dispense a Drum with Your Forklift

Forklift-Karriers - 800 Lb. (363 kg) Capacity

- Quickly mount on your forklift
 - No tools or truck modifications
 - No electric or hydraulic connections
- Provides controlled drum pouring
- Allows 360⁰ drum tilt control in both directions
- Eliminates backbreaking labor and dangerous, makeshift methods
- Model 285AM has spark resistant parts

Morse Forklift-Karriers have a 20' (6 m) long pull chain loop with 10' (3 m) drop so you control drum tilting, 360° in either direction. Dispense a drum right from your forklift. Can also be ordered with Hand Crank or Hand Wheel option for use only within reach.

We recommend the MORStop Tilt-Brake option to automatically hold the drum tilt angle until you move it. This prevents a partially full, unbalanced drum from turning out of control, even when the contents shift from one end to the other.

Model	Description	MORStop Tilt-Brake Option	Hand Crank Option	Hand Wheel Option	Adapters for Smaller Drum
285A	Forklift-Karrier	3900i-P	X02-285	X03-285	55/30 Series
285AM	Forklift-Karrier with Spark Resistant Parts	3900i-P	X02-285M	X03-285M	55/30M Series

MORCINCH[™] Drum Handling System

Rimless Plastic Drum Bracket Assembly Handle rimless poly drum or more securely handle a fiber drum



The Bracket Assembly provides a brace at top and bottom of your drum to prevent it from slipping lengthways through the drum holder. The Bracket Assembly is required to handle a rimless plastic drum, and recommended to more securely handle a fiber drum. It adjusts for 31" to 39" (79 to 99 cm) tall drum.

Kit # 4556-P Bracket Assembly. Kit # 4556M-P Spark Resistant

Rimmed Plastic Drum Top Rim Clamp for 55-gallon (210 liter) rimmed plastic or fiber drum



The Top Rim Clamp grips the upper rim of your drum to prevent it from slipping through the drum holder. Use to handle a 55-gallon (210 liter) rimmed plastic or fiber drum. To handle a 55-gallon plastic drum with top rim, you must install either the Bracket Assembly or the Top Rim Clamp

Kit # 4560-P Rim Clamp Assembly. Kit # 4560M-P Spark Resistant Rim Clamp Assembly.

Smaller Drum Diameter Adapters for Smaller Diameter Drum



Diameter Adapters insert into the drum holder to handle a smaller drum. Select the correct size Diameter Adapter for each drum. Spark resistant and stainless steel Diameter Adapters also available.



Option # 5115i-P Web Strap and Ratchet installed (not for spark resistant models)



 Bolt-on Top Rim Clamp or Bracket Assembly to handle a plastic or fiber drum

for your smaller drum

 Includes a flexible cinch chain cover to help protect the sidewall of your drum

 Incorporates alloy cinch chain and durable stress relief weld joints

Models 285A & 285AM

> Click to Watch Video < <</p>

Drum Handling System • Automatically adjusts for 22" to 23.5" (56 to 59.7 cm)

Chain wheel controlled tilt

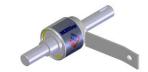
with 30:1 gear ratio and safety cover

· Handle drum with drum faucet in place

· Capacity: 800 Lb. (363 kg) full-drum 500 Lb. (227 kg) half-full drum

Half-full rating is an indication of capacity for tilting an unbalanced, bottom-heavy drum. A partially full drum with unbalanced and shifting load is harder to tilt than a full drum.

Installed Options



We recommend Option # 3900i-P MORStop Tilt-Brake factory installed on your Forklift-Karrier is recommended to automatically hold the drum tilt angle

Kit # 3900-P MORStop Tilt-Brake Kit for field installation.



MADE IN USA



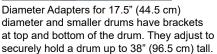
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Diameter Adapters

Diameter Adapters allow your Forklift-Karrier to handle a smaller drum. Simply place the correct size Diameter Adapter into the drum holder. When you complete dispensing from your smaller drum, simply lift the Diameter Adapter out of the drum holder to return to handling a 55-gallon (210 liter) drum.



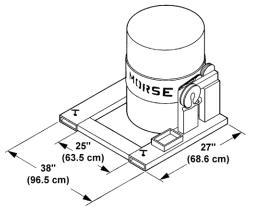


Spark resistant and stainless steel Diameter Adapters are available for the same diameter ranges.

Diameter Adapters						
DIAMETER Adapters	SPARK RESISTANT DIAMETER Adapters	STAINLESS STEEL DIAMETER Adapters	FITS DIAMETER			
55/30-20.5	55/30M-20.5	55/30SS-20.5	20" to 20.5" (50.8 to 52.1 cm)			
55/30-19	55/30M-19	55/30SS-19	18.5" to 19" (47 to 48.3 cm)			
55/30-17.5	55/30M-17.5	55/30SS-17.5	17" to 17.5" (43.2 to 44.5 cm)			
55/30-16	55/30M-16	55/30SS-16	15.5" to 16" 39.4 to 40.6 cm)			
55/30-14.5	55/30M-14.5	55/30SS-14.5	14" to 14.5" (35.6 to 36.8 cm)			

285 Series Dimensions

IMPORTANT: Requires 25" Between Forks



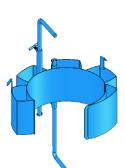
Fork pocket openings are 6.5" wide x 2.5" high (16.5 x 6.35 cm). Fork pockets are 26.5" deep (67.3 cm).

Inside width between forks MUST be at least 25" (63.5 cm).

NOTE: Standard loop of pull chain extends approximately 10' (3 m) beyond the chain wheel. Custom lengths are available.



Model 55/30-19



Model 55/30-17.5

Steps For Use of Forklift-Karriers

- Drive your truck forks into the Forklift-1. Karrier's fork pockets.
- 2. Dismount and screw down the safety locks to grip the forks.
- 3. Drive to a drum at ground level, so that the drum holder meets the center of your drum.
- 4. Secure your drum in the drum holder between drum ribs... no tools are needed. To secure drum, drape the cinch chain with flexible chain cover across the front of the drum, insert one link into the slot on the ratchet handle, and turn the ratchet handle clockwise to tighten the cinch chain around the drum.
- If your Forklift-Karrier is so equipped, 5. tighten the Top Rim Clamp or adjust the Bracket Assembly height.
- 6 Raise your forklift carriage and the secured drum, then travel to the dumping location
- 7. To control turning of the drum without leaving your seat, pull the chain loop for complete control of drum tilting.
- To remove drum from your Forklift-8 Karrier, turn the ratchet handle clockwise to relieve pressure on the ratchet teeth, lift pawl handle to release teeth engagement, then rotate the ratchet handle counter clockwise to loosen the chain and allow its removal from the slot on the ratchet handle.













Custom Drum Handler



handles drum completely below the forks. Requires 17.5" (44.5 cm) between forks. Or use below-hook with your crane.

Use with:

- Walkie Stacker
- Forklift
- Crane or Hoist below-hook