

20 ft Semi-Automatic Container Spreader

The semi-automatic container spreader is designed for handling 20 ft ISO containers with single or double hook jib cranes, in ports or on vessels. The twistlocks are activated by landing and lifting the spreader from the container by the crane operator.



ADDITIONAL IMAGES



Overview

Semi-Automatic Container Spreader

This 20 ft semi-automatic container spreader is engineered for efficient handling of ISO containers using single or double hook jib cranes. It features a robust mechanical design that eliminates the need for hydraulic or electric systems, with twistlocks activated simply by landing and lifting the spreader. Ideal for ports and logistics facilities, this equipment provides a reliable and low-maintenance solution for container lifting operations.

Performance Metrics

Key Performance Metrics

32 t

Safe Working Load

2.1 t

Dead Weight

Technical Specifications

Container Compatibility	20 ft ISO Containers
Rope Diameter	32 mm
Minimum Working Height	3500 mm

Dimensions

Physical Dimensions

Dimension	Value	Unit
Length	6054	mm
Width	2610	mm
Height	680	mm

Operational Features

Operational Mode

Semi-Automatic, Mechanical Twistlocks, No Hydraulics Required, No Electricity Required