

Materials Handling

SELFMAXI SELF Maxi/1002/1880/1150 Legs With Adjustable Cradle

The Heavy-Duty Mild Steel Fully Powered Stacker Truck has an Adjustable Cradle Attachment fitted to the lifting carriage to handle Reels of Material that are fitted with a mandrel or support bar.

This customer had various reels and therefore the Cradle arms were designed to be manually slid along the lifting carriage allowing the handling of different width reels. The Reels must have a mandrel or support bar through the core to act as the lifting aid, but this is very common on 'end loading' processing lines.

Often larger heavier reels arrive in the horizontal orientation on pallets. However, if they do not then further lifting equipment can be purchased to re-orientate the reel before using the Cradle to load the reel onto the end of the line.

Designs are available for solutions to handle up to 1000kg reels but every design is built to order and so the client can have a solution suitable their exact needs.

