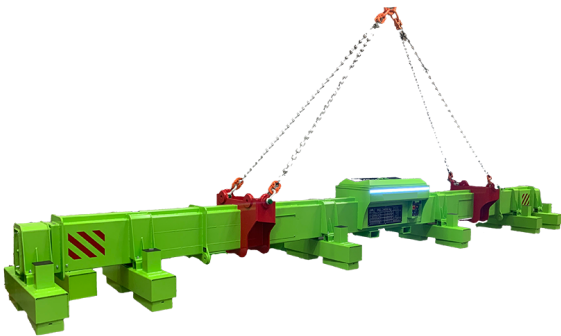


Overview

FXE-TT 6-20000

Electro-Permanent Magnetic Trusses

Product number 1068 0620



Description

FXE-TT telescopic trusses are equipped with electro-hydraulic telescopic arms and are suitable for handling sheets of 3-16m length.

The system consists of fixed and movable crossbars, each equipped with two magnetic modules. The length of the truss can be adjusted individually via radio remote control. The magnetic system can be operated on the truss itself or on the radio remote control included in the delivery.

Clever details

- Main beam designed as a super-rigid hexagonal tube; tested for 600,000 load cycles at 18t
- Suspension on one or two crane hooks possible
- 4 additional attachment points for load handling attachments of 4.5t each or weld-on hooks as an option
- Service flap at the head ends
- Internal energy chain for cable routing
- Easily accessible on-board control and service flaps at all connection points
- Spiral cables supply the floating suspended magnet modules
- Spring dampers in the magnet suspension ensure compensation for deflection and even load distribution
- A solid switching mechanism checks the chain tension and allows it to be released only when the chain is load-free
- Maintenance-free LED signal lights
- Ergonomic and handy radio remote control
- Supplied with mains plug - plug and play

Product information

Load length max. (mm):	16000
Load length min. (mm):	3000
Load thickness min. (mm):	5
Load width max. (mm):	3500
Load width min. (mm):	500
Max. load capacity (kg):	20000
Weight (kg):	4200