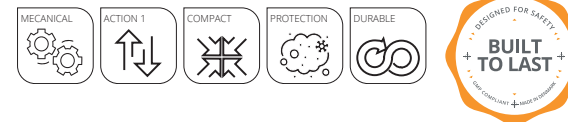




RTC Adapter
Different lifting tools for the same mini lift with quick tool change.



Specifications

| Category | Tool | |
|--|--|--------|
| Handling needs | For rolls that are collected with a core in a horizontal position. | |
| Drive | Manual | |
| Minimum core height | 60 mm | |
| RTC Adapter | Possible | |
| Material | Stainless Steel | |
| IP Protection | 65 | |
| Max Lifting capacity Limited by load type and weight the lifter is designed for | 150 Line | 130 kg |
| | 300 Line | 250 kg |
| | 500 Line | 450 kg |
| Compatible Lifting Tools | Electric Levelling Unit (ELU) | |
| | Lateral Adjustment Unit (LAU) | |

CUSTOMIZED All mandrels can be customized to specific length needs between 200 - 1500 mm.

Mandrels

A sturdy, flexible lifting tool for coils and rolls, which is easy to adapt. All mandrels are made of stainless steel designed for industrial environments. Features like protective ends and brakes provide safety and stability during lifting and transport.

The (M) mandrel is built to lift coils and rolls through their core. However, the mandrel can also handle several other types of loads. The diameter and length of the mandrel can be customized to suit different roll core sizes. The standard mandrel diameter is 50 mm. To protect machine parts during the collection and unloading of rolls or other loads, the end of the mandrel is equipped with a protective plastic cap.

The adjustable version (AM) is useful when positioning or collecting close to, for example, a wall.

The roller mandrel (RM) essentially serves the same purpose as the regular mandrel; however, the extra rollers make loading and unloading easier.

A brake ensures that the load remains in place during lifting and transport.

The roller mandrel is typically used for rolls and coils but also works well with other loads where lifting is performed via a cylindrical core.

Features

- Easy to customize. Dimensions can be changed as needed.
- Robust constructions for industrial use. The fully stainless steel designs are built to last and for use in demanding industrial environments.
- Available in hygienic versions for use in cleanrooms and the food industry.

| Mandrel (M) | 150 Line | 300/500 Line |
|----------------------|----------|--------------|
| Lifter compatibility | All | All |
| Core diameter | 50 mm | 50 mm |
| Weight kg | 3,5 | 11 |
| Mandrel length | 500 mm | 600 mm |
| Dimensions | L | 440 mm |
| | W | 60 mm |
| | H | 430 mm |

| Adjustable Mandrel (AM) | 150 Line | 300/500 Line |
|-------------------------|-------------------|--------------|
| Lifter compatibility | All except B-line | |
| Core diameter | 50 mm | 50 mm |
| Weight kg | 9,5 | 18 |
| Mandrel length | 500 mm | 600 mm |
| Sidewards stroke | 500 mm | 800 mm |
| Dimensions | L | 440 mm |
| | W | 680 mm |
| | H | 470 mm |

| Roller Mandrel (RM) | 150 Line | 300/500 Line |
|-----------------------|-------------------|--------------|
| Lifter compatibility | All except B-line | |
| Minimum core diameter | 70 mm | 70 mm |
| Weight kg | 7 | 12 |
| Mandrel length | 500 mm | 800 mm |
| Dimensions | L | 620 mm |
| | W | 80 mm |
| | H | 300 mm |

