

# TISSUE ROLL CLAMP

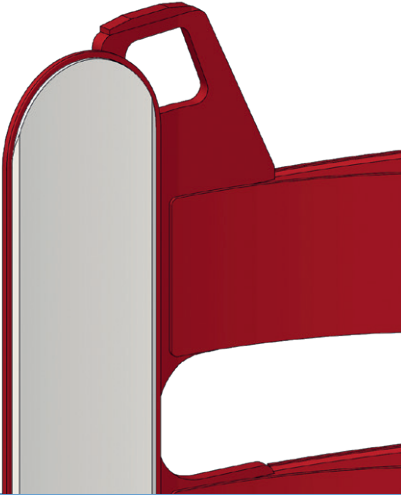
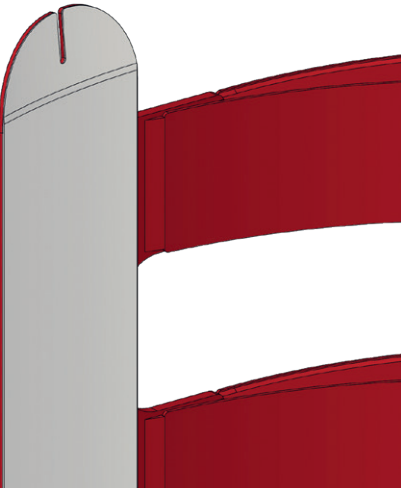
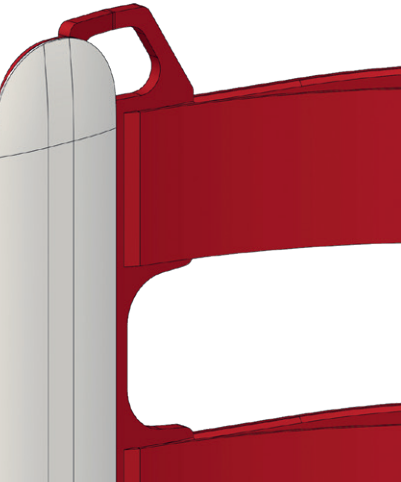
## 360 / 180°



## Tissue Roll Clamp 360 / 180°

The **Durwen tissue roll clamp TRK 360°** is designed for the transportation of large and soft tissue rolls, thanks to its special arm geometry. The rubber-coated gripping plates are designed to provide good frictional coefficient while, at the same time, not causing any damage to the paper/tissue due to the increased surface area. The 360° rotation mechanism is based on the Durwen rotator, driven by a worm gear system. **The TRK 180° tissue roll clamp** features a rotation mechanism based on the Durwen rotary drive system, utilizing a rack and pinion system. Due to the technical stop at 0° and 180°, the roll always remains upright, thus preventing edge damage during placement.

### Tissue roll clamp contact plates

	Contact plate design:	Description:
	Contact plate straight	<ul style="list-style-type: none"><li>• Standard for TRK</li><li>• Smooth rubber black standard</li><li>• Large radius for better pressure distribution</li><li>• No interfering edges for clean handling</li><li>• Polyurethane, bare steel, or other available</li></ul>
	Contact plate angled	<ul style="list-style-type: none"><li>• Angled ends for even lower risk of damage</li><li>• Smooth rubber black standard</li><li>• Large radius for better pressure distribution</li><li>• Polyurethane, bare steel, or other available</li></ul>
	Contact plate convex	<ul style="list-style-type: none"><li>• Outwardly curved shape, ensuring very gentle handling</li><li>• Smooth rubber black standard</li><li>• Suitable for very low-density applications</li><li>• Polyurethane, bare steel, or other available</li></ul>

Tissue Roll Clamp



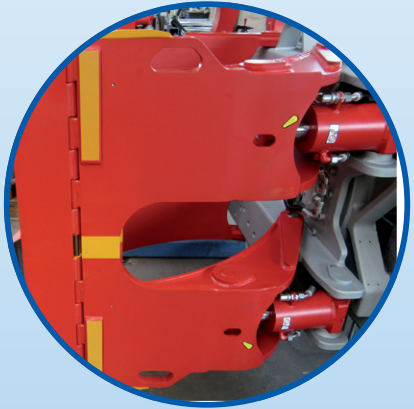
rubber-coated contact plates as standard

arm design ideal for tissue paper

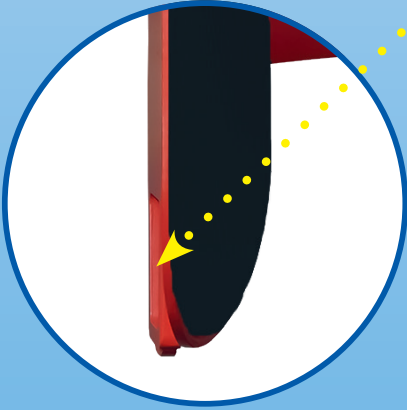


360° direct drive

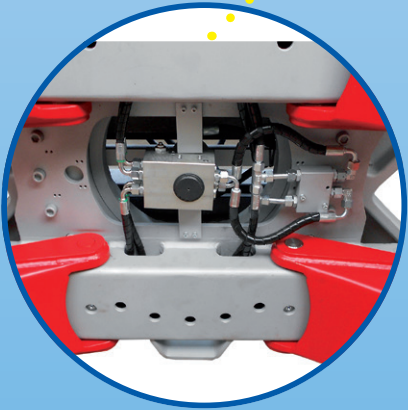
well rounded low impact



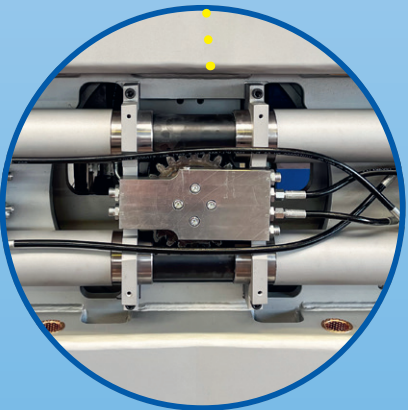
robust construction



slim arm design



360° optional with centre cover



available also with 180° rack and pinion rotator

available with fixed or powered short arm

Advantages of TRK 360° Type:

- Drive with worm gear system
- Unrestricted rotation to compensate for uneven ground
- Very high torque
- Low maintenance due to the closed system

Advantages of TRK 180° Type:





- Clamp remains upright when placing
- Automatic soft stop of rotation at 0° / 180°
- Robust rack and pinion drive system
- Maintenance-friendly construction

TRK Type Accessories (optional):

- Multi-stage pressure valve
- 0° arm configuration
- Spacers or load extenders
- Quick release hooks



## Tissue roll clamps surfaces

	surface	description
	smooth rubber, black approx. 65° shore	<ul style="list-style-type: none"> <li>• good universal rubber</li> <li>• wear resistance ●●●○○</li> <li>• friction ●●●●○</li> </ul>
	rhombic rubber, black approx. 65° shore	<ul style="list-style-type: none"> <li>• recommended for foil-wrapped applications</li> <li>• wear resistance ●●●○○</li> <li>• friction ●●●●○</li> </ul>
	rhombic rubber, white approx. 60° shore	<ul style="list-style-type: none"> <li>• non-staining</li> <li>• recommended for foil-wrapped applications</li> <li>• wear resistance ●●○○○</li> <li>• friction ●●●●○</li> </ul>
	smooth PU, orange approx. 85° shore	<ul style="list-style-type: none"> <li>• sprayed-on polyurethane</li> <li>• non-staining</li> <li>• very robust</li> <li>• wear resistance ●●●●○</li> <li>• friction ●●●○○</li> </ul>

other surface coatings upon request



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