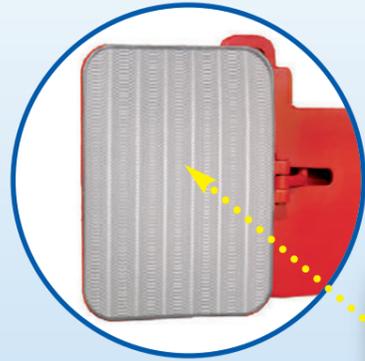


180° REVOLVING PAPER ROLL CLAMP PRK



Durwen paper roll clamp 180°



steel grip
as standard

rack and pinion
drive



PRK 180° Video



wear protection
as standard



wear protection
as standard



slim arm design

long arm
split or unsplit

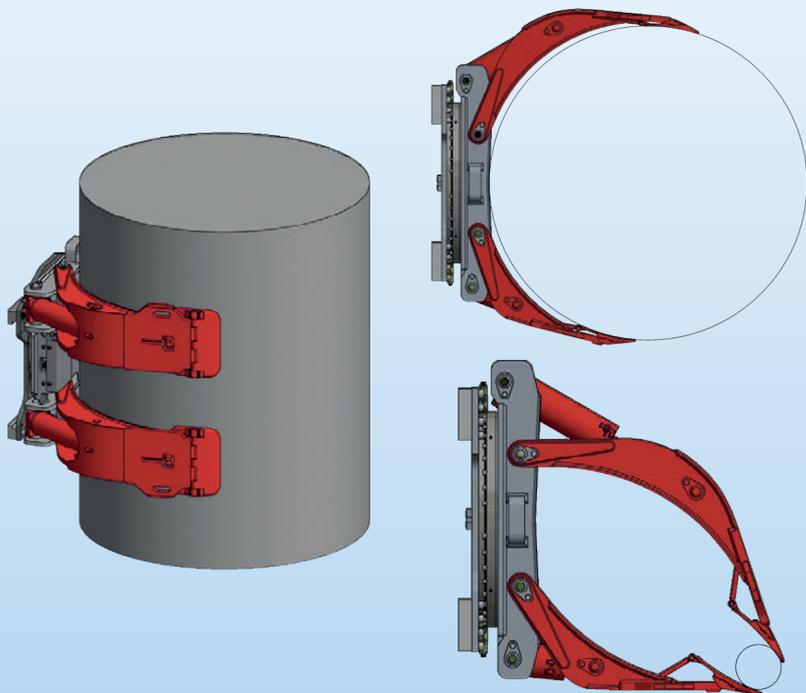
standard:
centre cover

available with short
arm powered or
fixed



Paper roll clamps

The **paper roll clamp PRK 180°** is designed to take paper rolls in bilge position and upright. The forklift truck operator enjoys increased ergonomics in handling due to the 180° rack and pinion drive. The Durwen rack and pinion drive enables fast and safe rotation with a soft stop. The short arm can either be chosen fixed or powered. A 5° forward tilt angle on your forklift truck mast is usually sufficient. 0° execution can be done upon request. 160 bar clamp pressure is required for regular operation. Less pressure results in less clamping force.

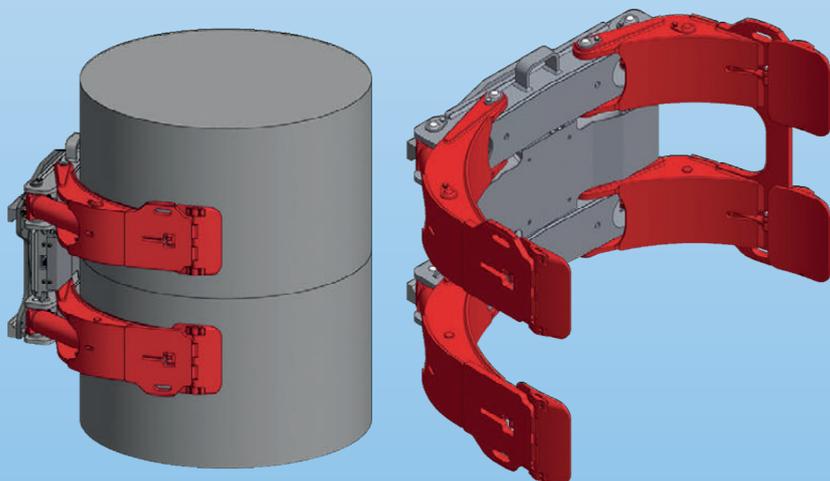


PRK-S (short arm fixed)

This model has a fixed short arm. The powered long arm does the circular clamp movement and is not split. This model is ideal for always handling one paper roll only.

PRK-B (short arm powered)

This model has a powered short arm and a powered long arm. It is ideal for always handling one paper roll only. Thanks to the powered short arm with sequential function also very small diameters can be clamped. Due to the sequential function the long arm always moves first. 45° positioning of the short arm is not available for the 180° paper roll clamp.

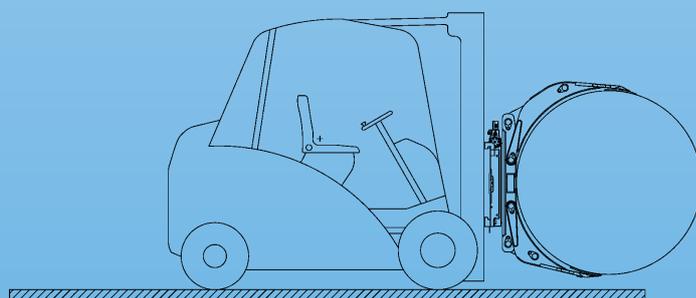
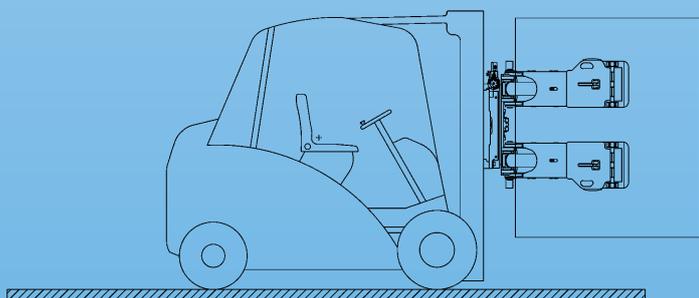


PRK-TS (short arm fixed, long arm split)

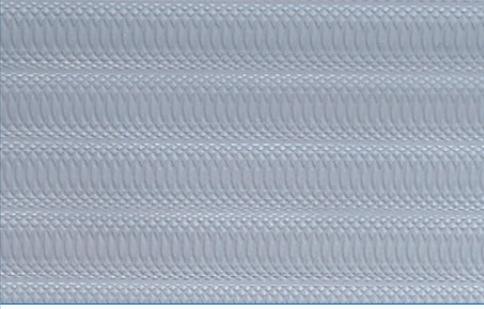
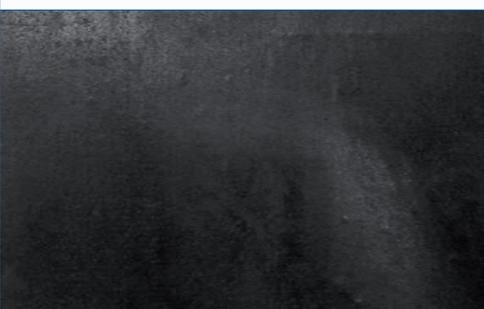
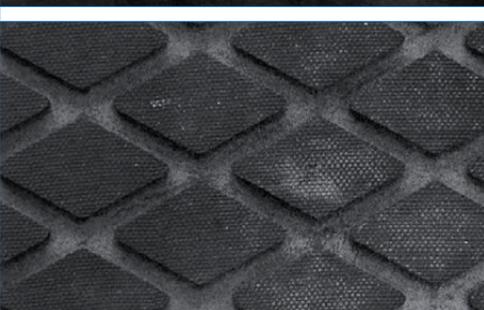
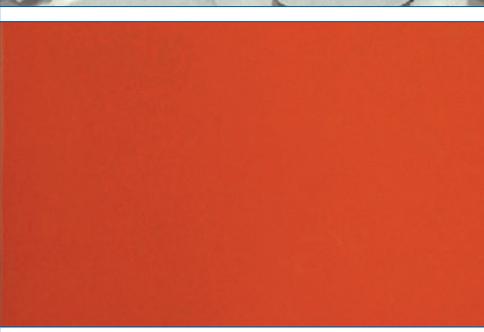
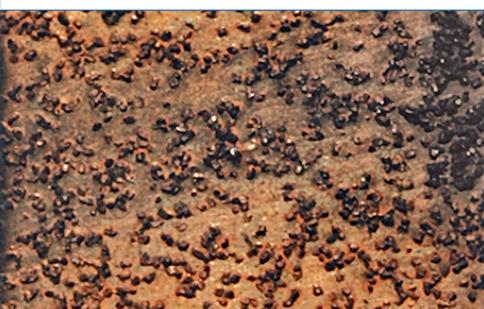
This model has a fixed short arm. The powered long arm does the circular clamp movement and is split. This model is ideal for handling one or two paper rolls at a time. Due to the long arm being split also 2 rolls with different roll diameters can be clamped safely.

PRK-TB (short arm powered, long arm split)

This model has a powered short arm and a powered long arm. Because of the long arm is being split also 2 rolls with different diameters can be clamped safely. The powered short arm sequential function enables clamping of very small diameters. Due to the sequential function the long arm always moves first. 45° positioning of the short arm is not available for the 180° paper roll clamp.



Paper roll clamps surfaces

	surface	description
	<p>steel grip standard</p>	<ul style="list-style-type: none"> • standard contact plates • good grip • very high wear resistance
	<p>smooth rubber, black approx. 65° shore</p>	<ul style="list-style-type: none"> • universal rubber • excellent friction coefficient • good wear resistance • may stain under certain conditions
	<p>rhombic rubber, black approx. 65° shore</p>	<ul style="list-style-type: none"> • excellent friction coefficient • good wear resistance • does not stick to foil-coated rolls that easily • may stain under certain conditions
	<p>rhombic rubber, white approx. 60° shore</p>	<ul style="list-style-type: none"> • natural rubber, does not stain • excellent friction coefficient • does not stick to foil-coated rolls that easily • increased wear (lower hardness)
	<p>smooth PU, orange approx. 85° shore</p>	<ul style="list-style-type: none"> • does not stain • high wear resistance • good friction coefficient • friction reduced on wet surfaces
	<p>metal grain</p>	<ul style="list-style-type: none"> • anti-slip coating of sprayed-on metal grains three different grains available: 0,3/0,6/0,8 mm • sharp grip • high wear resistance • ideal solution for fire clamps • not suitable for all goods

further surface coatings upon request



You are looking for a digital version:
export@durwen.de

DURWEN SERVICE - YOUR BACKUP!



Durwen factory I, Plaidt



Durwen factory II, Mayen



Durwen research and development centre



... well prepared to support you



More than 75 years experience

Durwen Maschinenbau GmbH
August-Horch-Straße 5
56637 Plaidt - Germany

Phone: +49 26 32-70 00-0
Fax: +49 26 32-70 00-299

export@durwen.de
www.durwen.de



your partner