



## QR-BLADE

**Quick Replacement Blade System for  
for a particularly quick blade change**

- **Greatest possible system availability**
- **Safe to use** – Pull out the doctor blade, insert a new one, done
- **No adjustment necessary** – the thin doctor blade adapts itself to the surface
- **Extra-hard special steel** for long running times
- **Problem-free retrofitting** without changing the doctor blade holder
- **Sustainable** – doctor blade and wading protection fully recyclable

SAFE,  
EASY,  
QUICK.

QR-BLADE – Doctor blade change  
in minute intervals

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## QR-BLADE QUICK REPLACEMENT BLADE SYSTEM

### Doctor blade change in minute intervals

#### Greatest possible system availability

Maximum time saving when changing the doctor blade:  
No loosening of screws necessary and no need for adjustment after changing the doctor blade.

#### Material

Extra-hard special steel

#### Safety

Doctor blade riveting is designed in line with the specially developed holder concept. The doctor blade cannot fall out as it is fixed by the contact pressure - for optimum work safety.

#### Tension-free doctoring

The doctor blade holder does not clamp the doctor blade. This allows for the thermal expansion of the doctor blade during operation. No tension is created and the best doctoring results are guaranteed.

#### Sustainability

Doctor blade and wading protection are fully recyclable.

#### Retrofitting

The existing doctor blade holder does not need to be replaced. With an adapter plate matched to the individual system, the use of the QR-Blade realised and the optimal working angle of the doctor blade can be assured.

#### Optimised production

Less off-spec products during or immediately after the doctor blade change, as the fine doctor blade immediately adapts perfectly to the surface.

#### General prerequisites

The doctor blade can be reached from the side and pulled out.

#### Safety accessories

CLOUTH DOCTOR-PULL®  
CLOUTH DOCTOR-STORE® 5  
CLOUTH DOCTOR-CUT®



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***“The use of our QR-Blades has demonstrably extended the productive running times of your systems.”***

*Marcus Herziger*

*Field Sales Manager Industrial Applications*



**Blade change in 1 minute**  
The riveted blade fits seamlessly into the groove of the doctor blade holder: Secure and without tension



**1. OUT**  
Pull out doctor blade

**2. IN**  
Insert new doctor blade

**3. DONE!**  
Production running