

NO TIME-CONSUMING CONNECTING AND DISCONNECTION OF SHORT HOSES ANYMORE

NO RISKY CLIMBING UP AND DOWN THE TRUCK LOAD BED ANYMORE

NO LOSS OF TIME ANYMORE DUE TO MANUAL WORKS WHEN CHANGING ATTACHMENTS

SHORT HOSE CONNECTION ONLY BETWEEN QUICK CHANGE LOWER PART AND ATTACHMENT

FULLY HYDRAULIC CHANGE OF ATTACHMENT WITHIN ONLY A FEW SECONDS



SMARTFLOW

FASTER! EASIER! SAFER!



DIFFERENT LOWER PARTS FOR MECHANICALLY OR HYDRAULICALLY OPERATED ATTACHMENTS AVAILABLE!

The new fully hydraulic quick change device for loader crane attachments allows for a fast exchange of hydraulic or mechanical tools at the truck crane without any manual works at attachment or rotator.

- ▷ **Fast and easy!** No manual reconnection of the hoses necessary anymore when changing the attachment!
- ▷ **Lower part with or without hydraulics** available, depending on the use of a hydraulically or mechanically operated attachment.
- ▷ **Available for Kinshofer rotators** KM 04 S68-30US, KM 06 S68-35 and KM 06 S68-40.
- ▷ **Robust and compact construction** – short hose connection to the hydraulic attachment are connected directly to the lower part of the quick change device.
- ▷ **Non-rotating load hook** also available.
- ▷ **Matching all crane attachments** with flange hole pattern 140mm.



Quick change device KM 506 HD

| Type | Description | Hole pattern (mm) | Weight (kg) |
|--------------|--|-------------------|-------------|
| KM 506 HD | complete incl. upper and lower part with hydraulic couplings | 4x Ø17 / 140 | 45 |
| KM 506 01 HD | upper part | | 19 |
| KM 506 02 HD | lower part with couplings for hydraulic attachment | 4x Ø17 / 140 | 26 |
| KM 506 04 HD | lower part without couplings for mechanical attachment | 4x Ø17 / 140 | 23 |
| KM 506 03 HD | non-rotating load hook incl. mechanical lower part | | 32 |
| KM 506 06 | supporting rack for KM 506 03 HD | | |

Technical data

| | |
|---|------------------|
| Operating pressure open-close (attachment): | 37 MPa (370 bar) |
| Pump capacity open-close (attachment): | 50 l/min |
| Operating pressure connect-disconnect: | 15 MPa (150 bar) |
| Pump capacity connect-disconnect: | 5 l/min |

Technical drawings

