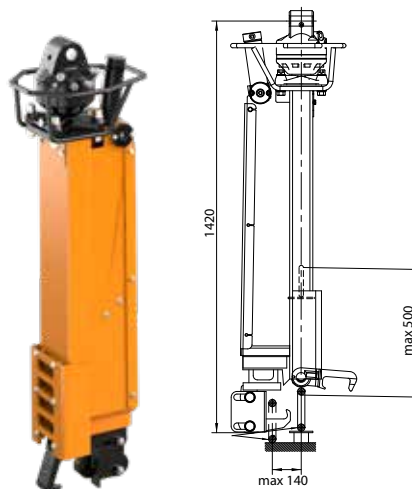


**KINSHOFER** container discharge attachments with ring system or the fast KINSHOFER mushroom system are characterised by short cycle times and an attractive acquisition price. Containers can be emptied even faster and more cost effectively with a one-man operation.

## Container discharge unit KM 920-11 for containers with ring system

- **Robust mechanics** with few moving parts and guided lifting hook.
- **Precise positioning** with KINSHOFER rotator, due to the use of a rotator with vertical oil ducts no externally installed hydraulic hoses are necessary.
- Pressure relief valve ensures **independence of crane operating pressure**.
- Protection against damage of container by **automatic lift stop**.



Type	max. Lift of the hook (mm)	Load capacity (kg)	Height (incl. rotator) (mm)	Self weight* (kg)	Operating pressure at oil flow
KM 920-11	500	2500	1400	175	20 - 26 MPa (200 - 260 bar) at max. 75 l/min 20 - 37 MPa (200 - 370 bar) at max. 40 l/min

\* incl. rotator & hoses / excl. upper suspension & pendulum damper

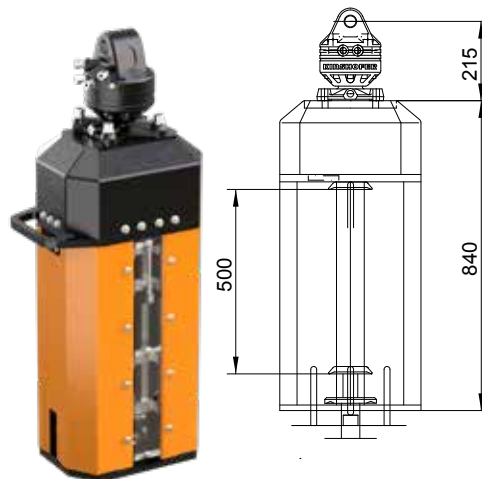
**Package consists of:** container discharge unit, rotator KM 04 F140-30V, short connecting hoses KM 203 01, non-return valve, upper suspension with pendulum damper KM 511 (4500), pressure relief valve

## Container discharge unit KM 921 for containers with KINSHOFER mushroom system or ring system

- **Combination model:** without any adjustments both types of containers can be handled – with KINSHOFER **mushroom system or ring system**.
- **Low overall height** due to compact design.
- **Robust mechanics** with self locking spindle.
- **Precise positioning** with KINSHOFER rotator.
- Pressure relief valve ensures **independence of crane operating pressure**.
- Protection against damage of container by **automatic lift stop and an additional height control system**.



The safe operation of the container discharge unit KM 921 can only be guaranteed by KINSHOFER GmbH if the containers are equipped with ORIGINAL KINSHOFER HOIST AND FIXED DISKS and the specified spacing dimensions are complied with!  
**Do not use fixed discs with locking ribs!**



Type	max. Lift of the hook (mm)	Load capacity (kg)	Height (incl. rotator) (mm)	Self weight* (kg)	Operating pressure at oil flow
KM 921	500	2500	1055	180	20 - 26 MPa (200 - 260 bar) at max. 75 l/min 20 - 37 MPa (200 - 370 bar) at max. 40 l/min

\* incl. rotator & hoses / excl. upper suspension & pendulum damper

**Package consists of:** container discharge unit, rotator KM 04 F, short connecting hoses KM 203 01, upper suspension with pendulum damper KM 511 (4500), pressure relief valve