

KM 920-1

Container Discharge Units

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 920-1 with ring system / low overall height

- Low overall height due to compact design.
- Extremely low maintenance and ecofriendly, because no bearing has to be lubricated.
- Hooks on automatically when container is lifted.
- Precise positioning with KINSHOFER rotator.
- Protection against damage of container by automatic lift stop.
- Available with two load capacities (version A and B).

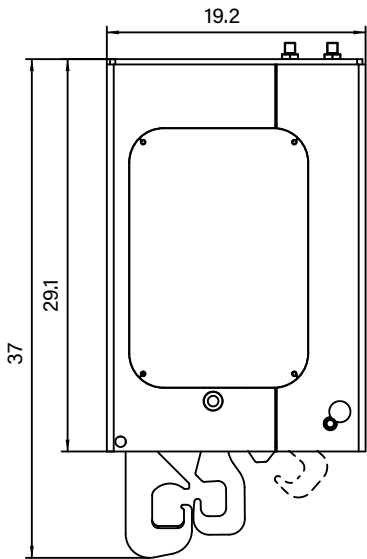


| Type | max. Lift of the hook (in) | Load capacity (lbs) | Height (incl. rotator) (in) | Self weight* (lbs) | Operating pressure at oil flow |
|-------------|----------------------------------|------------------------|-----------------------------------|-----------------------|-----------------------------------|
| KM 920-1-Ac | 19.7 | 9900 | 45.7 | 383 | 5050 psi at 10.5 GPM |
| KM 920-1-Bc | 19.7 | 5500 | 45.7 | 383 | 5050 psi at 10.5 GPM |

* incl. motor / excl. upper suspension & pendulum damper

Package consists of: container discharge unit, KINSHOFER-rotator KM 04 F, connecting tubes, upper suspension with pendulum damper KM 511 4500, non-return valve

Technical Drawings



Accessories for Container Discharge Units

| Type | Description | Tilting angle (deg.) | Self weight (lbs) |
|--------|---|-------------------------|----------------------|
| KM 924 | Docking device for container discharge units: it allows the discharge unit to be hydraulically docked and locked onto the crane jib. When unlocked, acts as a hydraulic pendulum damper. A solenoid valve for switch-over between the hydraulic circuits is included. Please state crane model when ordering. Operating pressure max. 4060 psi . | 90° | 154 |

