

The *UNIGRIP* Cassette Storage System. Fast, reasonably priced and compact:

Simply effective:
Honeycomb-Bar Storage
System *UNIGRIP*.

For system heights from 4 - 15 m (13.1' - 49.2') with loads of up to 3 t (6,600 lbs.), the *UNIGRIP* system is the perfect choice. Because it offers everything an efficient storage system needs - and with low investment costs. The close dimensions of the operating gantry crane allow for great space utilization and short cycle times. The cassettes can be modified to individual requirements by adding dividers, lining of the material supports or floor plates.

Your Choice: fully automatic or
semi-automatic.

The semi-automatic version *UNIGRIP U* works according to the principle "Operator to the Material" - ideal for commissioning tasks of small to medium storage volumes with slow to medium cycle requirements.

The fully automatic version *UNIGRIP A* brings "Material to Operator". The loading traverse can be equipped with one or two cassette storage locations depending on the necessary cycle times. With two storage locations, the KASTO-random cassette access principle ensures optimized travel, short distances and a minimum of non-productive movements. Result: High performances when storing or removing or when filling orders.





Modern steel structure included:
UNIGRIP-System.



Durable and virtually wear free: Glide pads made of special plastic material.



Operating gantry crane with pulling device for a reliable cassette transport.



Easy to assemble side walls for unstable or sensitive material.



UNIGRIP-diagonal station: For easy storing and removing at front.



Example: Longitudinal rotary station with four cassette locations and minimized cassette change times.

Facts of the KASTO-Cassette Storage System *UNIGRIP*:

- Heights from 4 to 15 m (13.1 to 49.2')
- Inventory volumes up to 10.000 t (22,000,000 lbs.)
- Loads up to 3 t (6,600 lbs.) per cassette
- Cassette lengths from 3 to 8 m (9.8' to 26.2')
- Rack supported building design possible
- Integrated weighing device (option)
- Comfortable inventory management with KASTO-Inventory Control Computer
- Integrated logistics solution by interface with customer's Host-System
- Interface to KASTO CNC-saws according to material flow (Option)