

Auto-crawler ice storage - Focusun Ice Machine

Structure feature of crawler ice storage

The entire floor of the storage facility is in the form of a tracked conveyor which moves the stored ice to the front, where it is passes through the crusher and is then discharged via the screw conveyor at the bottom outlet.

The standard insulation thickness of ice storage is 150mm;

Maximum shelf life of ice: 1 month;

Auto-crawler ice storages with storage capacity from 50-200 tons are normally in medium sizes, and we can custom-make it according to the clients' actual needs.

Product features

- Continuously conveying all the ice inside.
- Dual layer thermal insulation design, it can maintain the temperature constantly at -10C by well circulation of cold air even when the ice is full.
- Main structures are made of galvanized steel and stainless steel, and all lubrications are totally compliant with the FAD and USDA hygienic standards.
- Well-designed plumbing system guarantees the long-term stability of ice storage operating.
- No accumulation of ice at the bottom of the storage container.
- Multiple cameras from different angels, real time remote control.

