

Aluminium Solution Provider

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Engineering

Products

.Tiltable rotary kiln .Charging machine .Hearth-type furnace .Pig casting machine .Auxiliary equipment .Complete plants

Supplies

Services

Charging machine

The tiltable rotary kiln is a high-performance smelting system, so that it is not recommended to charge it with front-end loaders or similar appliances. In order to gear the charging operations to the kiln's working cycle without losing time, a charging appliance has been developed that can be docked to the kiln's exhaust-gas hood and thus facilitates speedy charging.

Design features

- stable, two-axial (if required) chassis made of solid flat-steel hollow profiles,
- unbalanced charging gutter with 2 drives, shifted onto steel springs,
- charging bunker made of re-enforceable steel sheeting.

The unbalanced charging gutter will replaced by a trough with a sliding plate, when hearth-type furnaces are to be charged.

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