

Focus on operating reliability

In the burdening process, stringent operating reliability and cost-effectiveness requirements apply.

This is where Schenck Process weighing and classification systems, with their high precision, come in.

From level measuring equipment for the day bins to hopper scales for setpoint-controlled feeding and monitoring measuring equipment, Schenck Process makes operations and processes work reliably.


Our products also balance mass flows, both individually and in relation to upstream and downstream production units.

Vibrating feeders continually transport the flow of additives and in the stockyard, linear vibrating screens ensure continuous, economic operation of the blast furnaces.

Example application: Blast furnace

Our products at a glance

- ❖ LinaClass® SLG/SLK linear vibrating screen
- ❖ Vibrating feeders
- ❖ MULTIDOS® belt weighfeeder
- ❖ MULTIBELT® belt weigher
- ❖ Hopper scales
- ❖ MULTIRAIL® HotMetalWeight torpedo train scales
- ❖ Pulverised coal injection
- ❖ Top hopper scales

Legend:
 Process step covered by Schenck Process Group

