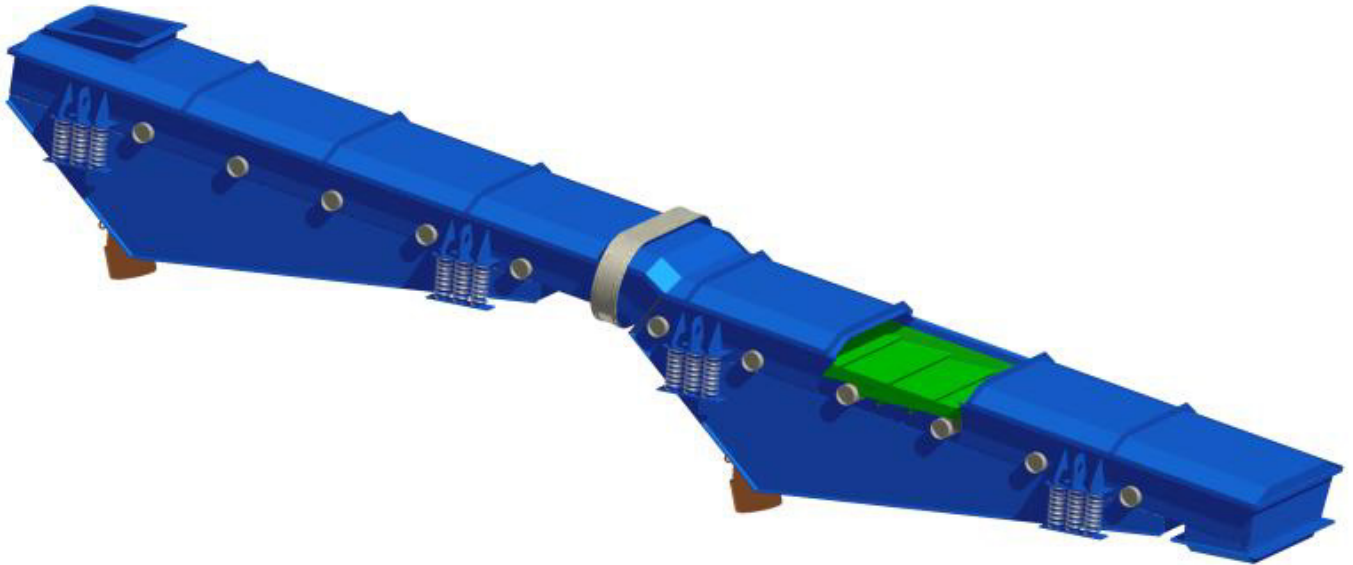


Cascade vibrating cooler

with inertial drive
type SWKb



Advantages:

- works well during continuous operation
- dustproof manufacturing process
- equipped with supplying and extracting pipes

Technical data:

Standard width [mm]	1200
Device length [m]	9,2

Equipment description:

Vibrating coolers (driers) with inertial drive are designed for transporting and feeding of loose, granular materials in technological and storage transport. During transport the medium is subjected to cooling or drying, depending on the temperature of the pumped air.

Technical parameters are presented in the attached table. Operative handling of the feeder is limited to setting the quantity and temperature of pumped air as well as setting the required capacity, which is performed by changing the location of unbalanced masses at the ends of electro-vibrator shafts, periodical inspection of the condition of connections and maintenance of drives in accordance with the instruction manual. Power supply for the electro-vibrators – standard voltage of 400V or 500V; 50Hz.

Coolers are made in a suspended (type SWKbw) or standing (type SWKbs) edition. Cooler's trough is made in an enclosed form with a top cover. An advantage of the used inertial drives is the ability of stepless adjustment of the capacity during standstill. It is possible to smoothly adjust the transport rate during operation in a specified scope with the use of a rate converter.

For the best selection of the equipment please contact our technical office, tel.: +48 77/470 04 97.