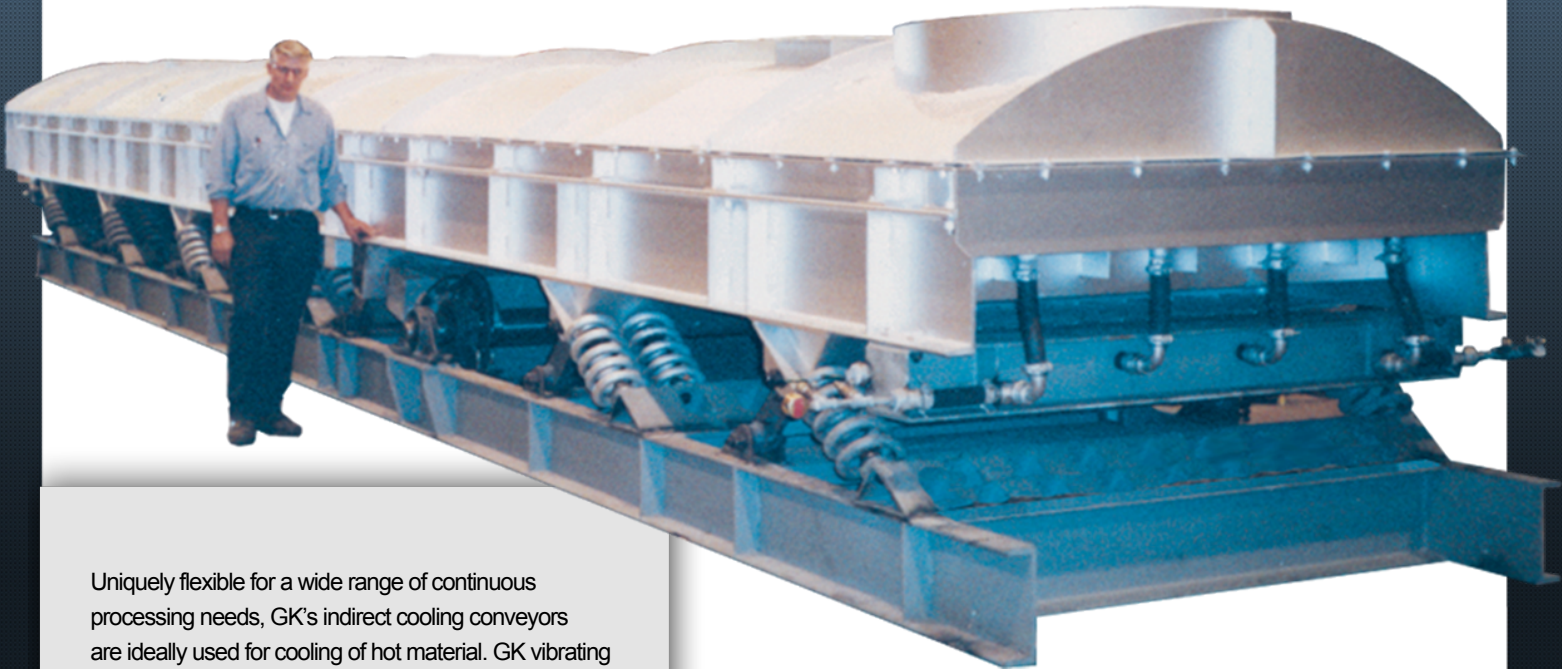


VIBRATING CONVEYORS

FOR INDIRECT COOLING



Uniquely flexible for a wide range of continuous processing needs, GK's indirect cooling conveyors are ideally used for cooling of hot material. GK vibrating conveyors are available in a variety of configurations, and utilize vibratory agitation while passing a cooling medium below the material bed to indirectly absorb and dissipate heat.

Features

- ✓ Cool continuous hot material flow streams indirectly with counter flow cooling medium beneath the material conveying surface.
- ✓ Cool dusty, oxygen sensitive or hygroscopic materials in a sealed and controlled environment.
- ✓ Stainless steel, abrasion resistant and other options
- ✓ Dynamic balancing and Isolation available for above grade installations.
- ✓ Variable Rate conveying rate option to modulate residence time where required.
- ✓ Sealed feed and discharge connections eliminate the need for dust collection.
- ✓ Once through or recirculation of the cooling medium.
- ✓ Cooling rowers and refrigeration available for recirculated cooling medium.
- ✓ Zoned construction for optimum cooling rate control and efficiency.

