

VIBRA-FINTM **Bulk Material Cooler**

General Kinematics VIBRA-FIN™ Bulk Material **Cooler** is ideal for cooling or heating granular materials. Processing material to accurate and specific temperatures with indirect cooling and heating through heat exchange, provides for evenly conditioned material. No dust collection or airflow required. Processes bulk materials 1/8" or smaller.

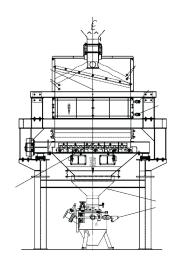
Features

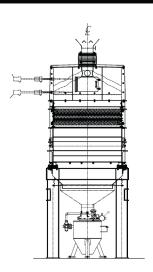
- No air needed cutting down on auxiliary equipment.
- Metered material output.
- Indirect heating or cooling.
- High and low-temperature probes.



GENERAL KINEMATICS

CAD Drawings





Specs

Function:	Material Cooling and /or Heating
Components:	Electric Motors, Isolation Springs, Steel Construction
Construction Material:	Abrasion Resistant Steel, Mild Steel, Stainless Steel
Power Requirements:	2 Motors (Up to 5HP each)
Width:	24" to 72"
Length:	24" to 72"
Weight:	Length Dependent
Capacity:	Up to 30 tph
Analysis:	Fatigue, FEA, Stress
Finish:	Bead Blasted, Epoxy, Painted
Production Volume:	Built to Order, Standard Sizes Available
Benefits:	Low Maintenance, Reliable, Safe Operation, Low HP, High Accuracy Process Control
Secondary Services:	Customer Support, Field Service, Additional Features
Quality:	ISO Certified
Applications:	Food, foundry, powder, chemical, and more

Application Photos









General Kinematics engineers, manufactures and installs a wide range of vibratory, rotary and process equipment. GK equipment is custom engineered to your application. Our mission is to not only provide a solution that works, but also to supply superior after market parts and service to our customers around the world. Brochure No. GKP-24 Printed in the USA. Copyright General Kinematics