

## VIBRA-DRUM®

### Innovative Grinding Technology

The GK VIBRA-DRUM® Double Barrel Grinding Drum is an energy-efficient, vibratory drum capable of breaking down materials more effectively. This innovative design is capable of processing more material for less capital cost and in a tighter footprint than standard single barrel grinding drums.

With a proportionally higher spring rate for higher energy, the Double Barrel Grinding Drum provides better control over the material flow.

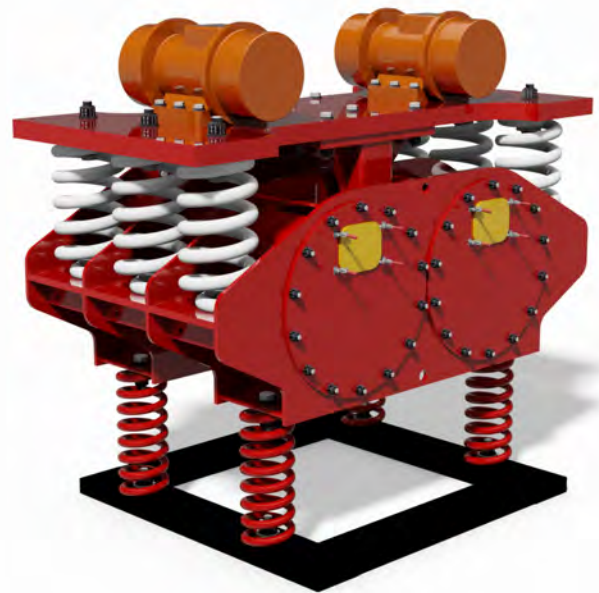
In addition, the VIBRA-DRUM® Double Barrel Grinding Drum is backed by GK technical support.

VIBRA-DRUM®

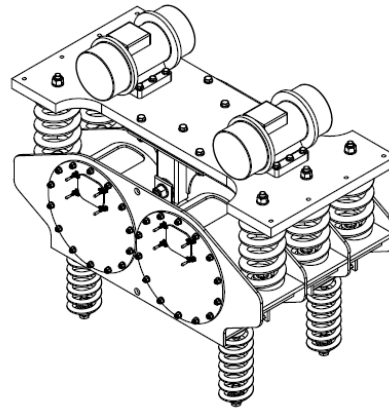
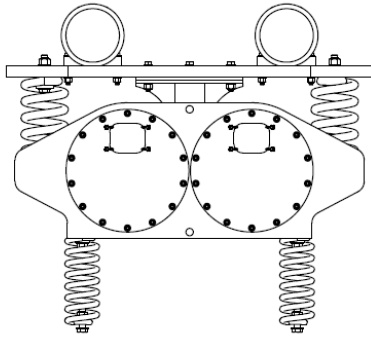
## Overview

The VIBRA-DRUM® Double Barrel Grinding Drum's all new configuration has the following advantages:

- Higher Energy
- Faster Grind
- Simple Design
- Cost Effective
- Smaller Footprint



VIBRA-DRUM® CAD Example



VIBRA-DRUM® Specs

<b>Function:</b>	Grinding, Attrition, & Mixing
<b>Design Duty:</b>	Wet or Dry / Standard & Chemical Duty Operation
<b>Drive:</b>	Varies by specification
<b>Chamber Size:</b>	Varies by specification
<b>Chamber Material:</b>	Ceramic or steel
<b>Overall Dimensions:</b>	Varies by specification
<b>Weight:</b>	Varies by specification
<b>Benefits:</b>	Reliable, Safe Operation
<b>Secondary Services:</b>	Technical Support, Field Service
<b>Quality:</b>	ISO Certified
<b>Recommended Media Charge &amp; Batch Size</b>	Varies by specification
<b>Typical Grind Size Range:</b>	3000 microns to 5 microns

Testing



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.