

Centroload™ Feeder

Offers uniform feeding to distribute evenly around the circumference of Cone Crushers

Used in the aggregate industry for feeding Cone Crushers and Vertical Shaft Impactors

Improved Efficiency

Traditionally, the aggregate industry uses a standard pan feeder with a Rotating Feed Distributor (RFD) over the Cone Crusher to ensure even material distribution. This equates to twice as much equipment and maintenance. When servicing the Cone Crusher it also requires that more equipment be removed to access the wear parts. With the Centroload™, what used to take two machines now only requires one.

Many Advantages

This new unit incorporates many of the operating advantages of a standard Jeffrey Rader Feeder such as precompressed steel springs, standard motor and eccentric shaft drive arrangement.

How the Centroload™ Feeds

In lieu of feeding from the end of the pan, the material travels around and into a feed spout at the discharge end of the feeder. This unique design produces very uniform feeding to the discharge spout to insure the material is evenly distributed around the circumference.



Positive Feedback from Industry Leaders

Having worked closely with one of the largest aggregate producers in the world and receiving feedback from them, the improvements they have seen include “15-20% higher production rates, better gradation of materials and at least 10% or better improved liner wear in the crusher” due to more uniform product distribution.



Go to www.jeffreyrader.com to see a video of the Centroload™ Feeder.

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