

FEEDERS & DISCHARGE SYSTEMS

GELEN offers you a wide range of feeders for different feeding applications. Safe and easy handling, range of wear protection, reduced maintenance and operating costs are some of many advantages.

Heavy duty grizzly primary feeders designed for high capacities and long term use, separate pan feeder and a double-deck vibrating screen combination for efficient scalping applications, vibration free heavy duty hydraulic reciprocating plate feeders with multiple feed rate adjustments all come with a wide range of sizes to best suit your primary feeding requirements.

Also a wide range of pan feeders for secondary and tertiary stage feeding with base mounted and suspended installations offer reliable and low cost solutions.





TB SERIES

VIBRATING FEEDERS

Smooth, uniform feeding of the material is crucial for the efficiency in a crushing plant. Having this in mind, GELEN vibrating feeders are designed to give the best feeding solutions with different sized crushing equipment. High feeding capacity and success with hard and abrasive materials make GELEN feeders ideal for the customer.



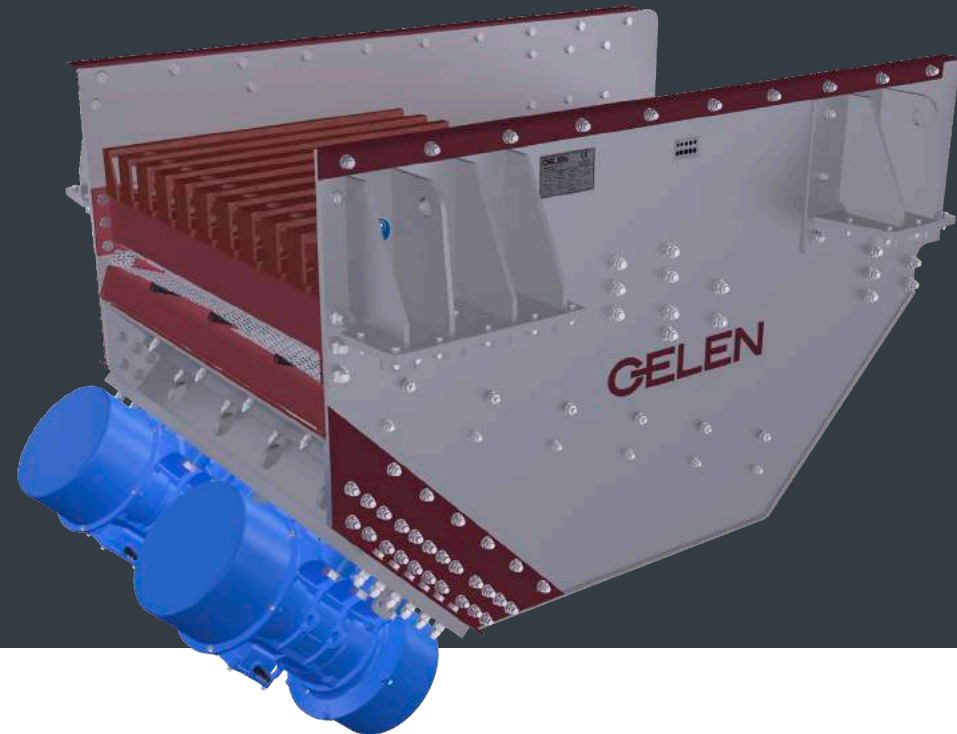
	MAIN DIMENSIONS mm		POWER kw
TB615	600	1500	2x0.9
TB817	800	1700	2x1.2
TB917	900	1700	2x1.2
TB920	900	2000	2x2.6
TB930	900	3000	2x5.5
TB940	900	4000	2x7.1
TB9540	950	4000	2x7.6
TB9555	950	5500	2x7.6
TB1020	1000	2000	2x2.6
TB1255	1200	5500	2x9.8
TB1320	1300	2000	2x2.6
TB1335	1300	3500	2x8.5
TB1355	1300	5500	2x11.5
TB1445	1400	4500	2x11.5
TB1455	1400	5500	2x13

BE SERIES

GRIZZLY FEED SCREEN

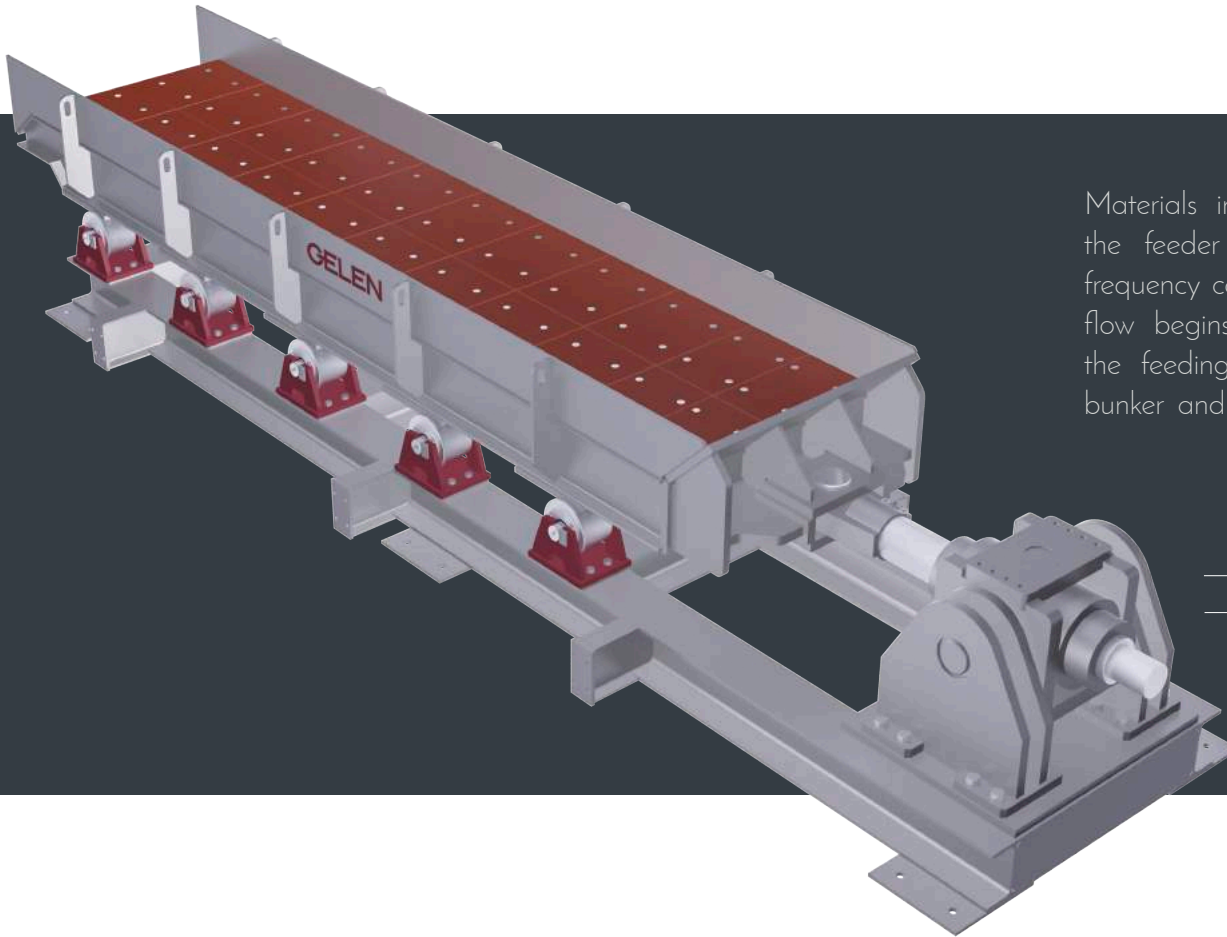
Designed for the toughest conditions, GELEN Grizzly Feed Screens offer the most efficient solution matching GELEN primary vibrating feeders. Easily adjustable speed and stroke gives maximum control over the feed material. Many applications need special configurations in grizzly design. GELEN offers high capacity solutions for every application. Practical change of grizzly bars minimizes downtime thus increasing the overall efficiency during service life.

	MAIN DIMENSIONS mm		POWER kw
BE1525	1500	2500	2x8
BE1423	1400	2300	2x5.3
BE1323	1300	2300	2x5.3



RB SERIES

RECIPROCATING FEEDERS



Materials introduced by means of a hopper are unloaded from the feeder by a reciprocating motion. Back and forth motion frequency can be adjusted. With the forward movement the material flow begins at the transfer point, with the backward movement the feeding material supports itself against the rear wall of the bunker and feeds the material in the direction of the transfer point.

	MAIN DIMENSIONS mm		POWER kw
RB1460	1400	6000	90

WB SERIES

WOBBLER FEEDERS

The WB series wobbler feeders are designed for feeding oversized material at a controlled rate and scalping out the fines. This is accomplished by the rotation of elliptical bars 90 degrees apart, one bar tip in a vertical and the next bar tip in a horizontal position. All bars rotate at the same rate of speed, moving the loaded material along the bars and causing the separation of the fines, mud and dirt through the constant gaps in between.

	MAIN DIMENSIONS mm		POWER kw
WB1630	1600	3000	37
WB1430	1400	3000	37

