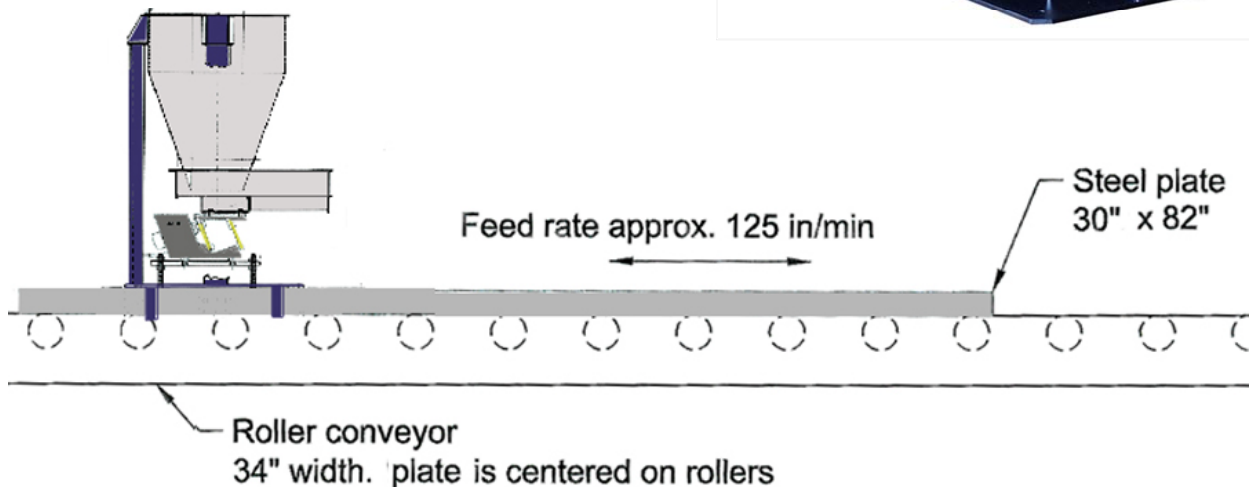


Dual Drive Feeder with Hopper Spreads Alumina on Steel Plates

How it works:

This unique JVI dosing feeder was recently engineered for a steel plant in Idaho to spread 120 grit Alumina over steel plates as they pass under it on a roller conveyor. A PLC controller is used to start and stop feeding as needed. The feed rate varies from 3.5 ft³ per hour to 100 ft³ per hour. The stand is mounted to the edges of the roller conveyor as shown below. This arrangement can be engineered to fit many other applications.



Technical Data:

Type of machine: DPFH 760/80 - 500
Product: Alumina 120 grit
Drive: 2 Electromagnetic Dosing Drives
Features: 304 Stainless Steel construction
30" wide x 20" long pan
Hinged Hopper lid
Less than 3' total height

