SPECIFICATIONS SHEET

DESCRIPTION

The Pilot Modular BFH1000 Skid mounted primary loading belt feed hopper. The BFH1000 is fitted with a surge hopper and variable speed conveyor belt. It is designed to be loaded by front end loader or excavator; provides a surge capacity, and gives a controlled feed output.

BELT FEED HOPPER

Hopper: Approximate 4.6 cub meter
Belt: 1050mm, Class 500/4Ply, 6.0mm top cover, 2.0mm bottom cover
Operating Speed: 9 - 22 meter per minute
Maximum Feed Size: 300mm
Capacity: Up to 500mtph
Power: 15kW 380V electric motor complete with variable speed drive

SURGE CAPACITY

Bin: Approximate 8.0 cub meter

SKID FRAME

Frame: Heavy duty support structure
Accessories: Easy access maintenance and inspection door, centralized greasing point

ESTIMATED WEIGHT

Total: 9100kg

OPTIONAL EXTRAS

Surge capacity: 500mm Hopper extensions to increase surge capacity
WORKING DIMENSIONS

The working dimensions of the Pilot Modular BFH1000 Belt Feed Hopper

Note: All capacities are provided as an application aid. No performance guarantees are expressed or implied. Maximum feed size is indicative. Actual feed size will depend on the type of material. Contact PILOT CRUSHTEC or your local representative for assistance. All reasonable steps have been taken to ensure the accuracy of this publication however due to our policy of continual product development we reserve the right to make changes to specifications shown herein, or add improvements at any time, without notice or obligation.