

Labycare-Vertical Bucket Elevator (SKSS-PMHE2072)



Vertical Bucket Elevator Manufacturer by LABYCARE

Description :

Grain or seed material is loaded into the main storage bin using buckets attached to a bucket elevator. The elevator is powered by a motor located on the top platform, and a ladder is provided for accessing this platform, allowing for easy inspection of components such as the fine/coarse cylinder, feed control, and weighing bin.

The bucket elevator consists of a series of buckets mounted on a chain or belt that rotates around a bottom pulley—where the buckets are filled, typically with paddy—and a top pulley, where the material is discharged.

This system is widely used for the efficient and reliable conveying of granular and powdered materials. It is available in various designs and capacities to suit different processing requirements.

Specifications :

Type of Elevator	: Centrifugal Discharge Belt type
Material to be handled	: Free flowing Granular Material
Discharge chute	: Provided with soft material coating.
Material of Belt	: Rubberised.
Material of Bucket	: Nylon/HDPE
Drive	: Geared Motor

labycare

www.labycare.com | Email: labycare@gmail.com