

Bag Filling solutions for every need www.inpak.in

SHW / DHW SERIES OPEN MOUTH BAG FILLER



UNIT DESCRIPTION:

Modular open mouth bag filler configurable for Gravity, Beld Fed, Auger Fed or Vibratory Pan Fed style machine for Packaging 10-50kg Bags with varying products with Characteristic ranging from dusty to no-free flowing at a rate upto 20 bags/minute.

PRINCIPLE OF OPERATION:

The SHW Series open mouth nag filler can be filled with gravity, belt or auger feeders for a wide range of product applications. Product flows by gravity from the supply hopper into the product feed inlet at the top of the Machine. The product (gravity/belt/auger) feeder conveys product into the bag which hangs from a bag filling spout with air operated clamps.

The SHW Series is an automatic gross weighing scale that simultaneously fills and weighs directly into the bag.

CLEAN OPERATION:

The SHW open mouth bag filler has a totally enclosed products flow path from the supply hopper all the way into the bag.

It can also be equipped with a dust collection manifold which can be ducted to your plant's dust suppression system.

APPLICATIONS:

Rice, Sugar, Dhal, Seed, All types of free flow Granules etc.,

TECHNICAL SPECIFICATIONS:

Proper Application	Rice, Sugar, Dhal, Seed, Granules,
Weight Range	10-50 Kg (Open mouth Bags)
Fill Rate	1-10 / 12-20 Bags per minute (Depending on product characteristics)
Feeding	Two / Three position material Flow Gate
Bag Holding	Pneumatic Bag Clamp
Typical Scale Weight Accuracy	+/1 0.5-1% of Target Weight
Control Air	80-120 PSI Required @ 3-6 CFM
Electrical	220/440 Volt / 3 Ph / 60 Cycle (Required for Belt Fed Scales only)
Dust Collection	250 CFM (Optional : Required dust tight units only)
Dimension	2200 x 1080 x 1200 mm (LxBxH)

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