

Inline Bag Filler IBF-600 Top-Up Upgrade



IBF-600 Top-Up Upgrade

In today's competitive environment and the ever increasing demand to get the best out of existing packaging equipment. Customers who have existing GEA Avapac packaging equipment can enhance the performance and functionality of their plants by carrying out upgrades.

Upgrading your existing packaging equipment can be a very cost effective alternative to replacing entire units or systems.

GEA Avapac has developed a new Top-Up upgrade which will increase the performance and the reliability of your existing packaging equipment, while reducing product and packaging losses along with reducing the need for operator intervention, which can result in product contamination.

The GEA Avapac's Top-Up upgrade is functionally the same as on our current IBF-600 Bag Filler, the upgrade combines the tried and proven Top-Up design, retro-fitted into an existing Bag Filler.

■ Features

- Top-Up auger has a variable speed drive, to maximize accuracy.
- GEA Avapac Sliding filling nozzle extends down into the bag, to reduce dust emissions
- Fully adjustable for varying bag heights
- Powder transfer tube with vibration, ensures consistent product flow to the Top-Up
- Dust extraction hood
- Safe and reliable operation
- Complies with 3A Standards & USDA hygiene requirements

■ Benefits

- Increased packaging output capacity, up to 6.0 t/hr, without replacing entire machine (Cost saving)
- Increased performance, due to improved reliability
- Improved powder transfer to the Top-Up
- Reduced product and packaging losses
- Reduced operator intervention, which could result in product contamination
- Reduce dust emissions

All performance data achieved under test conditions with standard packaging materials.
All specifications and dimensions subject to revision without notice.

■ Capacity

Can support packing rates of up to 6.0 t/hr

■ Materials of Construction

Ferrous: Stainless Steel AISI 304

Non-ferrous: Acetal, PETP

■ Bag Dimensions

- Length mm (in) – 750-950 (29-37)
- Width mm (in) – 480-600 (19-24)



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