

# SIMPLEX

NSP 100

Up to  
**600**  
Bags per  
hour



- ✓ High reliability
- ✓ Durable construction
- ✓ System integration
- ✓ Customizable
- ✓ Low maintenance

## Description

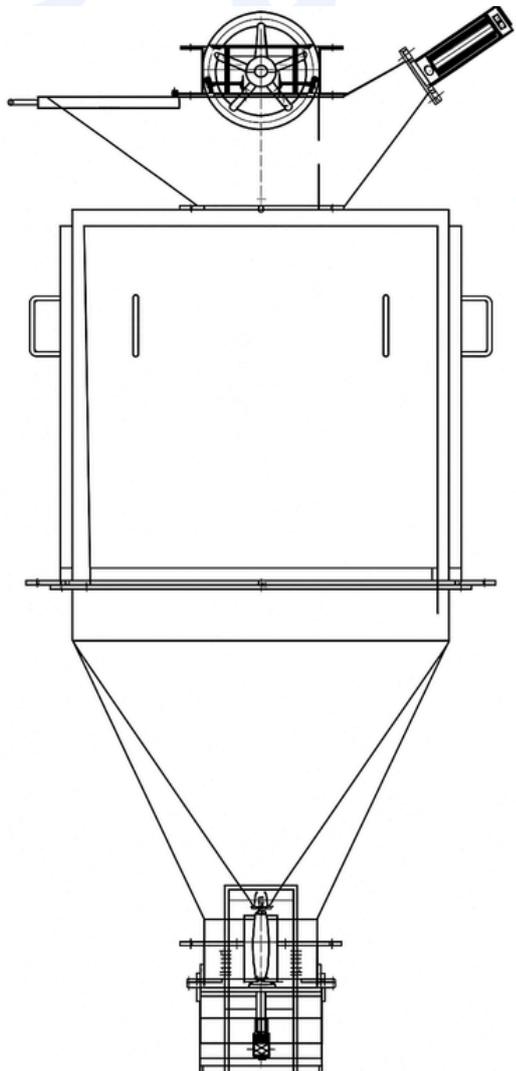
The NSP 100 is a semi-automatic bagging machine with a capacity of up to 600 bags per hour. It offers high productivity and efficiency with minimal labor, making it ideal for bulk goods such as plastics, granulates, animal feed, fertilizer, agricultural products (sugar, rice husk, mung beans, etc.), powders, and food.

## Key features

- Accuracy: 0.1 – 0.2% of full scale capacity (depends on product flow, bulk density consistency, and material characteristics)
- 3 filling stages to improve weighing accuracy and bagging speed
- Equipped with 2 load cells
- Smart indicator
- RS 232 / 485 output
- Dynamic Flow Gate to increase accuracy and better handling for rocky materials

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## Optional

- Check weigher back top printer
- Stainless steel or Carbon steel
- Dust collector
- Infeed bag closing
- Air compressor (water & oil free)

Dimension	<b>W: 2.200 L: 2.200 H: 4.775 (include structure hopper) W: 1.000 L: 1.000 H: 2.000 (scale only)</b>
Capacity	<b>360 - 600 bag/ hour</b>
Bag placing	<b>Semi automatic</b>
Bag type	<b>Pillow bag &amp; gusseted bag</b>
Filling weight	<b>25 - 50 KG</b>
Air pressure	<b>6 - 8 bar</b>
Power supply	<b>220 - 380 / 480 VAC, 50 /60 HZ</b>