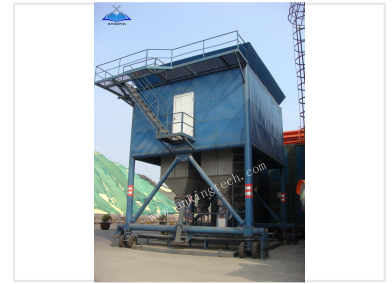


# FIBC Bulk Bag Weighing and Filling Machine

This machine includes a DCS-1000 Series FIBC bagging machine, main support frame, and gravity feed hopper. It also features a power distribution box, discharge chute, bag-holder, and pneumatic system, with optional devices like a dust extractor and air compressor.



## ADDITIONAL IMAGES



## Overview

### Industrial FIBC Bagging Solution

The DCS-1000 Series is a robust FIBC weighing and filling system designed for high-precision bagging of granular materials. It supports diverse operational environments, including docks, warehouses, and factories, offering flexible installation options such as mobile or fixed frame structures. With automated weighing and multiple feeding configurations, this system is engineered to enhance packaging efficiency and streamline bulk material handling workflows.

## Technical Specifications

### Performance Metrics

**0.2 %**

Accuracy

**1500 kg**

Max Capacity

**240 bags/hr**

Max Speed

### Model Comparison

Model	Lines/Scales	Speed	Power
DCC-III	Single/One	60 bags/hr	4kw
DCC-IV	Double/Two	120 bags/hr	8kw
DCC-V	Double/Four	240 bags/hr	12kw

Air Pressure

0.6 MPa

## Operational Details

### Feeding Methods

- Gravity
- Screw
- Belt
- Vibration
- Combination

### Compatible Bag Types

Open-mouth bag, Aether bag, Woven bag

### Environmental Requirements

-20°C to +40°C

## Installation

### Installation Methods

- Mobile frame structure
- Fixed floor structure