

ATD C-series for light, irregular shaped products



Application

Especially designed for dosing of irregular shaped products like different types of pasta products (tagliatelle), popcorn, flips, snack products, expanded foods etc.

Features

- More affordable option for a dosing device, compared with the multihead weigher.
- Up to **25 bags/minute**.
- Non-wearing parts - feeding is done only with vibrating pans.
- 7 inch **color touch screen** interface in different languages
- OMRON sensors for layer thickness setting.
- The product feeding pan is divided to V shaped channel and U shaped channel. During the initial gross feeding, both channels are open and feed product. Once the setup threshold is reached, the machine switch to a slower speed and U shaped channel is blocked via pneumatically driven product stoppers.

Suitable products:

Potato chips and expanded snacks



Different kinds of pasta



Homemade noodles



And many others...

Technical specifications:

Construction	Stainless steel AISI 304
Productivity 2/4/6 channels	Up to 25 doses per minute
Overall dimensions in mm(L*W*H)	1050*850*1050
Weight	160kg
Control	Touch Screen
Drive	DC motors, vibrators
Electrical supply	220V±10% from the packaging machine
Installed power	1000W
Dosing range	In range 10-1000gr. (on requirement)
Compressed air consumption	20L/min