



DF-A Semi Automatic Powder Filling Machine



The DF-A Semi-Automatic Auger Filler is an economical and highly efficient solution designed to bring precise automation to your fine powder packaging processes. It is specifically engineered for manufacturers struggling with inconsistent fill weights, excessive material giveaway, and high labor costs associated with manual handling of powders that require specialized metering.

This system serves as the perfect bridge between purely manual operation and a costly, fully automated line. By integrating the advanced auger screw mechanism and an internal agitator, the DF-A machine solves common production headaches: it guarantees smooth, continuous material flow and achieves industry-leading accuracy, thereby minimizing waste and tripling operator throughput compared to manual methods.

Technical Parameters

Model	DF-A
Output	5-20 bags/min
Filling accuracy	±1%
Filling range	5-5000g
Hopper Volume	30L
Power	1.5KW
Filling head	1
Weight	150Kg