



P.V SEMI-AUTOMATIC AUGER FILLER

The semi-automatic auger filling machine is designed to accurately fill powdery and granular products into various containers. It uses an auger screw mechanism to enable controlled and precise dispensing, making it suitable for a wide range of applications in multiple industries. The machine operates with a hopper that holds the product, and an auger screw transports the material to the filling nozzle. Operators can start the filling process, allowing for flexibility and adjustment to different container sizes. The machine ensures consistent volume measurements, which reduces product waste and improves packaging accuracy. Semi-automatic auger filling machines have extensive applications. In the food industry, they are commonly used for filling products like flour, sugar, spices, and powdered drinks, where precise measurements are crucial for quality control. In the pharmaceutical industry, these machines fill powdered medications and supplements, ensuring compliance with regulatory standards.

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| Model | PV-AF1000C |
| Product Type | Semi-automatic Auger Filling Machine |
| Filling Type | Auger Filling System |
| Hopper Capacity (ltr) | 20 |
| Filling Range (gm) | 1 - 10 ,10 - 50, 50 - 250, 250 - 1000 (Different types of Machines) |
| Voltage (V) | 240 |
| Power (W) | 800 |
| Speed (Packets/min) | 6 to 35 (depending on Product density) |
| Weight (Kg) | 200.00 (Approx.) |