

*It's stronger
It's Faster
It's Economical
It just works works & works...
Without tiring*



The Machine Is Best for...

Free flowing powders like Haldi, Mehandi, Besan, Atta, Talcum Powder, Ground Spices, Herbal Powder, Soluble Fertiliser Powder and all kinds of fine powders

Kawach series are high tech, high speed & machines of International standards these are designed for mid scale & large scale manufacturer. Kawach can pack pouches from 10 g to 10 kg, these machines runs at high speed with weight accuracy. Kawach is known for its fantastic pouch finish. The operations of the machine are pneumatic & controlled by Intelligent PLC with LCD display or touch Screen (Optional).

Additional systems available to all our packaging machine

- Online batch coding device
- Inert gas flushing systems
- 3 side, 4 side, center sealing & gussetting.
- Batch cutting device
- 'No material' machine stop
- Available in GMP model for pharmaceutical users.
- Static charge eliminator for dust free sealing.

Specifications

Filling Capacity (Range)	10 g to 10 kg
Filling Speed	1000 to 4000 pouches/hr
Control	PLC Controlled
Mode of Operation	Pneumatic
Packaging Material	Laminated Films
Machines Weight (Approximate)	500 kg to 1.5 tons
Dimension (Approximate)	Width 1000 X Length 1200 X Height 2550
Power Requirement	220V Single Phase OR 420V Three Phase
Compressed Air Requirement	8 CFM with 6 bar pressure
Available in Variety of Models	10 g to 50 g, 10 g to 100 g, 50 g to 250 g, 100 g to 500 g, 200 g to 1000 g, 1 kg to 5 kg, 2 kg to 10 kg.

(The design/ specification are subject to change without notice on account of continuous improvement in product quality.)

Special Features

- PLC Controlled Machine with LCD Display & Tactile Keyboard. Touch screen (Optional)
- Built in self fault diagnosis Systems.
- Password Protection for machine settings.
- Minimum Maintenance.
- If no material machine stops.
- Batch cutting device (Optional).
- All contact parts in SS 304
- Epoxy powder coated Structure.
- High Filling accuracy.
- Weight adjustment through thumb switch/ Keyapad/ Touch screen (Optional)
- Motorised film alignment system.
- High density heaters for long life & minimum warm up time.
- PID temperature controllers for precise temperature control.

Kawach with Servo Auger Filler

Servo Motor is intelligent motor with high start stop accuracy & RPM control it is having feedback systems to interfacing with PLC to get high weight accuracy.

Servo Auger means auger Screw is driven by servo motor instead of clutch brake device. Servo Auger Filler gives 30% more weight accuracy & speed than clutch brake Auger.

