



JS-68 Automatic Quantitative Double Wrapped Filling & Packaging Machine (Double Wrapped Packaging–Tea bag with String & Tag)



Machine Features:

- PLC Control + Touch Panel for ease operation.
- Fully automatic packaging process from inner to outer bag.
- Inner bag to outer bag with cylinder & sensor control to ensure completed packaging.
- Inner bag auto attach with string& tag, without staple.
- Extension area in the bottom of bag to extend tea leaf completely.
- Touch panel for multiple function setting, user friendly operation.
- Auto warning display for quick trouble shooting display.
- Volumetric Filling method with metering dish & cups.
- Enable to equip vibration & agitator to enhance product filling fluidness according to request.
- All component in direct contact with product are made with SS304 or food sanitary standard.
- PID function temp. Controller for each sealing part with stable sealing performance.
- PLC control photocell device for outer bag, auto tracing eye mark in a short time.
- Auto detection function on: inner material, outer material, string attaching, tag delivery, hopper level, inner bag filling to outer bag.
- Product output conveyor attached with machine.

Optional Device:

Date coder, product input conveyor, nitrogen filling connector...etc., or other required device upon request.

Applicable Products:

Powder related products, such as: coffee powder, tea, herbs, ginseng ...etc.

Applicable Film:

Inner bag: Heat seal suitable filter paper, such as: cotton filter paper.

Outer bag: Double layer heat sealable laminated film, such as: PET+LLDPE, PET+MPET+CPP, PET+PE+AL+LLDPE, Nylon+LLDPE...etc.

Technical Parameters:

	JS-68 Double Wrapped Packaging–Tea bag with String & Tag
Sealing Style	3 sides sealing
Motor	1/4 HP
Power	220V, 50 or 60 Hz, single phase(upon request)
Inner Bag Size	(W)70 x (L)59mm
Outer Bag Size	(W)100 x (L)80mm
Filling Weight	1-5g (varies with product density)
Packaging Speed	About 30-45 bags/min
Machine Dimension	155x 130 x 235cm(L x W x H)
Net Weight	880kg