

Factory Automation & Robotics

Filled with water, miso and ingredients with high accuracy in a food factory environment!

NEW!

WIST

**High-precision servo filling machine
LPS-5001FG for food factory environment**



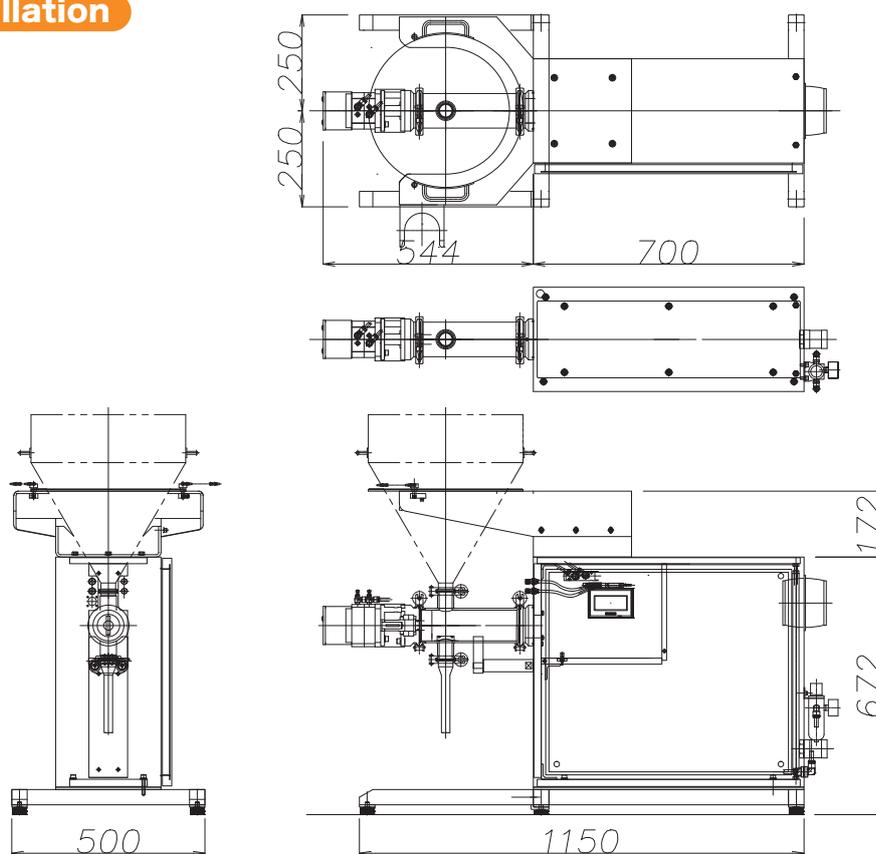
Features

- High environmental resistance to stable operation even in wet environments in food factories.
- Wide range of viscosity
One unit can be filled with water-cream, an, and miso-like viscous paste-like liquids, so you can reliably fill them with intermediate viscosity paste-like liquids.
- Direct-pull filling from the floor-mounted tank
The viscous body of the treatment, rinse, curry, and meat sauce can also be directly filled by high self-absorption, so it is easy to fill without supply work to the upper hopper or supply pump.
- Ingredients can be mixed and filled.
Scrub cream, curry, meat sauce, beef stroganoff and other ingredients can be filled without crushing.
- Decomposition and cleaning is possible.
Since the wening part can be completely separated from the main body, and because it is a sanitary structure, it can be easily disassembled and cleaned without tools, and bacteria can be reduced.
- Instantly switch between varieties
Once filled, 99 varieties such as filling volume, speed, etc. are stored, so there is no troublesome adjustment work at the time of variety change.
- Smooth discharge, functional
When the liquid is discharged, a smooth discharge function to prevent splashing and foaming, and a sackback function to prevent liquid drooling and threading are standard.
- Abundant nozzles
We have prepared a wide variety of nozzles to match the filling scene and filling.

LPS-5001FG

WIST
Factory Automation & Robotics

Installation



Specifications

Filling	10 to 550cc digital settings (option 1100cc)
Consecutive number	1 to 4
Filling	Piston-type volume filling by AC servo drive
Variety memory	120 varieties: filling volume, speed, smoothness, sackback
Wening part material	SUS316Byton Resin
Production capacity	20-40 ke/min (variation in liquid quality)
Improvement of environmental performance	Exterior all-stainless steel External shut-off of the mechanism and control unit Control unit sealed cooling specification Equipped with a mechanism part and a control part condensation prevention machine
Utility	AC100V 15A Air 0.5Mpa
Options	Mobile lifter wagon (paint/SUS specification)

<Distributor>

<Manufacturer>

WIST
Factory Automation & Robotics

WIST CO.,LTD

2-26, 3-chome, Hikaridai,Seikacho,
Sorakugun, Kyoto 619-0237 Japan

Phone:+81-774-98-6767

Fax:+81-774-98-6768

URL : <http://www.wist.co.jp>

2020.11
2020.11