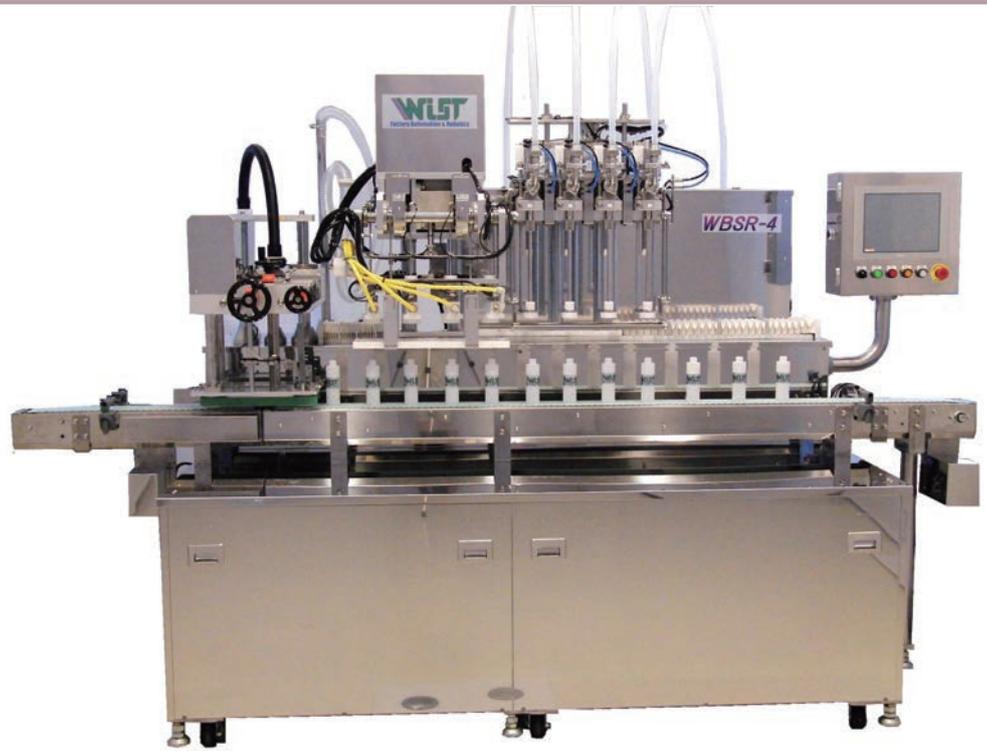


Factory Automation & Robotics

Bottle automatic inverted air cleaning & filling equipment that pursues the ability to respond to new products to the limit

WIST

WBSR-2 WBSR-3 WBSR-4
WBSR-6 WBSR-8



Features

- It is a compact linear bottle follow-up type automatic inverted air bottle wash & filling device that pursues the new product corresponding power and variety corresponding power to the limit.
- The newly developed pitch maker[®], Bottles are constant pitch without use of screws, star foils, and holders, and stable transport is performed.
- Because there is no replacement parts, it can respond immediately to new products, and there is no cost of replacement parts.
- Once produced, the cleaning conditions, filling amount, speed, nozzle follow-up conditions, etc., up to 99 varieties.
- Because it is equipped with a large servo filling machine of viscosity corresponding bag, it is wide from liquid to viscose. It corresponds to the product. In addition, since each cylinder is equipped with a servo, it is possible to easily correct the amount even during operation.
- Air cleaning inserts the newly developed positive and reverse injection nozzle to the specified position and washes the shoulder part reliably even if it is a bottle of the design with a stiff shoulder because it is air-washed while performing the reversal operation.

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WBSR-2

WBSR-3

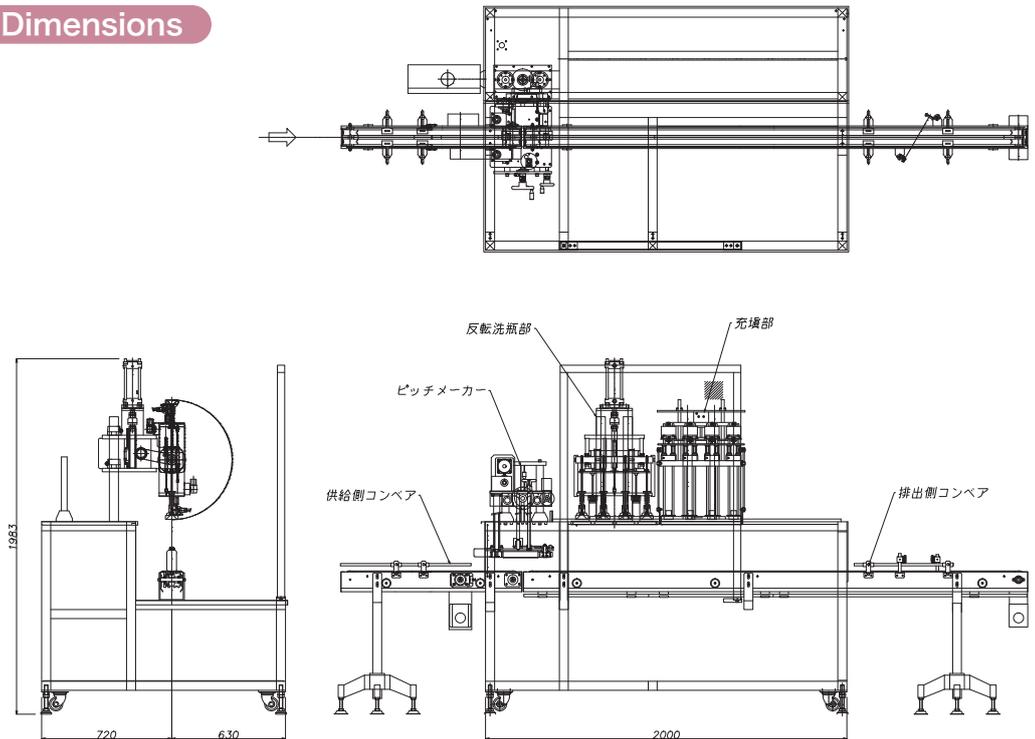
WBSR-4

WBSR-6

WBSR-8

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Dimensions



*注) 図面は WBSR-4です

Specifications

Filling	Select 10-500cc, 20-1000cc
Washing method	Clean Air Purge & Blower Vacuum in Inverted Position
Filling	Forced switching bubble type piston filling system
Ability(Production capacity)	WBSR-2 20-30 bottles/min WBSR-3 30-40 bottles/min WBSR-4 40-50 bottles/min WBSR-6 60-70 bottles/min WBSR-8 80-90 bottles/min.
Variety memory	120 Varieties
Corresponding bolt shape	Circles, corners, ellipses, and most other bottles to be self-reliant
Corresponding bolt diameter	φ 20 mm to φ 110 mm
Corresponding bolt height	H=60 mm to 220 mm
Detection	No-bottle nofill nozzle collision detection
Options	Bottle wash: left flow / right flow, air purge filtra: Pole cartridge filter Exhaust filter: Quasi-HEPA filter, Filling machine: Check valve type glass cylinder specification
Utility	AC200V 3-phase air 0.5Map or more
Air washing filter	Air Purge: Coganei MMF Filter (0.1 .mu.m) Exhaust Filter: Dry Medium Performance Filter

<Distributor>

<Manufacturer>

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