A.S.T. TECHNOLOgy CO., Ltd

Liquid Bottle Washing Filling Capping Machine ALP100



The linear type wash-fill-cap machine is designed to pack liquid product such as juice, soy sauce, cooking oil, detergent, honey, jam, cream, salad dressing, oil grease, catch-up, chemical liquid, etc. It is idea equipment for variation bottle shape, size and filling capacity, only adjustment and few parts change. The filling machine can be equipped with different dosing device like, piston pump, rotary pump, and screw pump. The dosing head number was depended on the filling capacity and production speed.

It is possible with double lanes also. Filling control by volumetric,

Level or even by exact by exact weight. The machine functions are controlled by PLC, touch display panel and AC motor driver.

So different production only change working parameter.

The capping machine may only adjust or change capping head and cap feeder for lug cap, press cap, metal screw cap, plastic cap...

The empty bottle washing machine was designed to automatic Wash the bottle by water or filter air.

Specifications:

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- Model: Wash Machine
 Number Heads: 8,10, 18
 - Bottle Range: Dia 25 ~ 100mm
 - Output Speed: 5 ~ 120 BPM
 - Option Accessories: Feed screw, turn disc
 - Power (KW): 110 / 220 / 380V, 1 or 3 phase, 50 / 60 HZ
 - Machine Size (L x W x H): 2,000 x 1,400 x 1,850mm

Model: Filling Machine

- Number Heads: 2, 4, 6, 8, 10, 12, 16, 8+8
- Bottle Range: 10 ~ 250 / 100 ~ 2,000 / 1,000 ~ 5,000ml
- Output Speed: 5 ~ 120 BPM
- Option Accessories: pump
- Power (KW): 110 / 220 / 380V, 1 or 3 phase, 50 / 60 HZ
- Machine Size (L x W x H): 2,000 x 1,100 x 2,100mm

Model: Capping Machine

- Number Heads: 1, 3, 6, 8
- Bottle Range: Dia 22 ~ 90mm
- Output Speed: 5 ~ 120 BPM
- Option Accessories: Cap head, cap feeder, turn disc
- Power (KW): 110 / 220 / 380V, 1 or 3 phase, 50 / 60 HZ
- Machine Size (L x W x H): 2,000 x 1,000 x 2,300mm