

## AP-S-series Pharmaceutical Medical PP Bottles Filling Machine



## **Advantage**

- 1. Servo drive and stable during high-speed movement, the positioning is accurate, durable, and the maintenance cost is low.
- 2. The cam clamping fingers without plastic scrap and powder to ensure product quality.
- 3. High production capacity: range from 4000-15000bottles per hour.
- 4. Closed integral chain structure, precise center distance, rings and other foreign objects cannot enter the chain, easy maintenance.
- 5. The sealing does not air leak, improve the blowing efficiency, shorten the bottle forming time.

## **Technical Parameters:**

|  | Item                            | AP-S4          | AP-S6          | AP-S8          |
|--|---------------------------------|----------------|----------------|----------------|
| Production capacity                    | 500ml                           | 4000BPH        | 6000BPH        | 8000BPH        |
| Max bottle height                      | mm                              | 240            |                |                |
| Max preform height (with neck)         | mm                              | 120            |                |                |
| Compressed air (m³/min)                | 8-10bar                         | 3              | 3              | 4.2            |
|  | 20bar                           | 2.5            | 2.5            | 4.5            |
| Chilled Water (m³/h)                   | 10°C(pressure: 3.5-<br>4bar)8HP | 4              | 4              | 7.87           |
| Cooling Water                          | 25°C(pressure: 2.5-3bar)        | 6              | 10             | 8              |
| Weight                                 | Т                               | 7.5            | 11             | 13.5           |
| Machine size (with<br>Preform loading) | (L×W×H)(MM)                     | 6500*4300*3500 | 8892*4800*3400 | 9450*4337*3400 |

| Item                                |                                 | AP-S10          | AP-S12          |
|-------------------------------------|---------------------------------|-----------------|-----------------|
| Production capacity                 | 500ml                           | 10000BPH        | 12000BPH        |
| Max bottle height                   | mm                              | 240             | 230             |
| Max preform height (with neck)      | mm                              | 120             | 95              |
| Compressed air (m³/min)             | 8-10bar                         | 4.2             | 4.5             |
|                                     | 20bar                           | 6.0             | 10-12           |
| Chilled Water (m³/h)                | 10°C(pressure: 3.5-<br>4bar)8HP | 7.87            | 8-10            |
| Cooling Water                       | 25°C(pressure: 2.5-3bar)        | 8               | 8-10            |
| Weight                              | Т                               | 14              | 15              |
| Machine size (with Preform loading) | (L×W×H)(MM)                     | 10730x4337x3400 | 12960×5477×3715 |