

## Multiple Channels Tablet And Capsule Counting Machine



This machine is a intelligent automatic counting and filling machine, which is widely applied for capsule counting for big scale production in hospital, pharmaceutical factory etc.

## Introduction

- This machine is a intelligent automatic counting and filling machine, which is widely applied for capsule counting for big scale production in hospital, pharmaceutical factory etc.
- The machine can count & fill different shapes or size of products accurately like soft gel capsules, hard capsules, tablets, sugar coating, and film coating tablets, pills, herb medicine or similar products into containers or vials.
- High speed PLC system controls the whole process including counting, filling and monitoring. The machine counts precisely, quickly. Put bottle by conveyer belt and fill automatically, high differentiate rate, fast responding speed.
- Some accessory equipments can be connected like feeding turntable, capping machine and Labeling machine and so on.

## Specifications

| Model                  | PBDS-8                   | PBDS-12                  |
|------------------------|--------------------------|--------------------------|
| Production capacity    | 10~50 bottles per minute | 20~55 bottles per minute |
| Container size         | Dia.:20~100mm            | Dia.:20~100mm            |
|                        | Height:50-100mm          | Height:40~200mm          |
| Size of capsule/tablet | Caps: #00-#4             | Caps: #00-#4             |
|                        | Tablets:Φ5.5-22mm        | Tablets:Ф5.5-22mm        |
| Main power             | 0.4kw                    | 1.5kw                    |
| Power supply           | 110V 60Hz / 220V 50Hz    | 110V 60Hz / 220V 50Hz    |
| Weight                 | 280kg                    | 300kg                    |
| Overall dimensions     | 1600x1500x1600mm         | 1600x1500x1600mm         |

| Model                  | PBDS-16                   | PBDS-24                   |
|------------------------|---------------------------|---------------------------|
| Production capacity    | 60-100 bottles per minute | 80-150 bottles per minute |
| Container size         | Dia.:20~100mm             | Dia.:20~100mm             |
|                        | Height:40~220mm           | Height:40~220mm           |
| Size of capsule/tablet | Caps: #00-#4              | Caps: #00-#4              |
|                        | Tablets:Ф5.5-22mm         | Tablets:Φ5.5-22mm         |
| Main power             | 1.5kw                     | 1.7kw                     |
| Power supply           | 110V 60Hz / 220V 50Hz     | 110V 60Hz / 220V 50Hz     |
| Weight                 | 360kg                     | 580kg                     |
| Overall dimensions     | 2600x1600x1600mm          | 4200x1800x1600mm          |