

PBDS-series Advanced 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 equipment's 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:Φ5.5-22mm
Main power	0.4kw	1.5kw
Power supply	110V 60Hz / 220V 50Hz	110V 60Hz / 220V 50Hz
Weight	450kg	480kg
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:Φ5.5-22mm	Tablets:Φ5.5-22mm
Main power	1.5kw	1.7kw
Power supply	110V 60Hz / 220V 50Hz	110V 60Hz / 220V 50Hz
Weight	780kg	850kg
Overall dimensions	2600x1600x1600mm	4200x1800x1600mm