

Automatic Pill Counting Machine GS-16



Automatic tablet and capsule counter is a GMP machine designed for accurately counting tablets, capsules, pills, soft gels, dragger and other tableted products into jars, bottles and containers. The pill counting machine with a large touch screen uses the latest high speed counting sensors. The machine is easily adaptable and product feed system requires no change parts. GS-16 is capable of packaging most tablet and capsule forms. They are ideal for medium to high output production and all types of automatic tablet counting applications and shapes of capsules and tablets. The product is fed via a twin lane stainless steel sanitary conveyor system and a pneumatic bottle gating system, then dropped individually, while accurately counted, into a bottle or container on a single or a twin conveyor. A large touch screen allows to easily setup the number of counts and bathes to run.

The GS-16 Tablet and Capsule Counting Machine in production line with GX-200 Press Capping Machine, designed to process tablets, pills and capsules up to 6000 pieces per minute with a line speed of up to 60 bottles per minute.

System features and benefits: ideal for irregular shaped tablets; count up to 10000 in quantities; accurate counting; can be used for small counts; operator friendly; efficient container handling system; avoids spillage; ideal for production where flexibility is vital; easy to clean and set up.

Specifications:

Model	GS-16
Counting Speed	2000-6000 pieces/minute
Bottle height	40mm-240mm
Bottle opening	Φ25- 40 mm
Bottle diameter	Φ45 mm – 60 mm
Size of tablet	Φ5 mm – 15 mm
Size of capsule	0# – 5#
Power source & consumption	1.5KW, 220v, 50-60HZ
Dimensions (L*W*H)	1800mm×1540mm×1600 mm
Weight	550kg