

# Multi-Channel Counter

## CSI-300 Standard

Tablets & capsules counting and filling machine

제품(Tablets & Capsules)을 계수하여 용기에 충전시키는 기계



### Specifications

- Type : 12Channel (1Head) type
- Machine speed : 6000T/min
- Working speed : Max 50Bottle/min (Ø7 tablet 100T filling)
- Container size : Out diameter 20 ~ 120mm  
Height : 50 ~ 220mm  
Bottle height : Up to 200mm
- Feeding Method : 3step vibration feeding type
- Control type : P.L.C & Touch screen
- Power required : 1Phase 220V 50/60Hz, 1kW
- Compressed air : 5~6kg/cm<sup>2</sup> 50 ℓ /min
- Detection sensor : By infrared beam type
- Machine size(mm) : (W)1,500mm× (L)2,410mm× (H)2,100mm
- Machine Weight : 700kg

## CSI-310 Double

### Specifications

- Type : 24Channel (2Head) type
- Machine speed : 12000T/min
- Working speed : 95Bottle/min (Ø7 tablet 100T filling)
- Container size : Out diameter 20 ~ 120mm  
Height : 50 ~ 220mm  
Bottle height : Up to 200mm
- Feeding Method : 3step vibration feeding type
- Control type : P.L.C & Touch screen
- Power required : 1Phase 220V 50/60Hz, 2kW
- Compressed air : 5~6kg/cm<sup>2</sup> 100 ℓ /min
- Detection sensor : By infrared Beam Sensor type
- Machine size(mm) : (W)1,590mm× (L)4,160mm× (H)2,100mm
- Machine Weight : 1,400kg



## CSI-320 Less Packaging High Speed

Tablets & capsules counting and filling machine

제품(Tablets & Capsules)을 계수하여 용기에 충전시키는 기계



### Specifications

- Type : 12Channel (6×2Chute) type
- Machine speed : 100Bottle/min(30T)
- Working speed : 90Bottle/min (Ø7 tablet/30T filling)
- Container size : Out diameter 20 ~ 120mm  
Height : 50 ~ 220mm  
Bottle height : Up to 200mm
- Feeding Method : 3step vibration feeding type
- Control type : P.L.C & Touch screen
- Power required : 1Phase 220V 50/60Hz, 1kW
- Compressed air : 5~6kg/cm<sup>2</sup> 70ℓ/min
- Detection sensor : By infrared beam type
- Machine size(mm) : (W)1,590mm × (L)2,800mm × (H)2,100mm
- Machine Weight : 800kg

## Weight Checkweighing Counter System

### CSI-320-STARCHECK



### Specifications

- Type : Star checkweigher-Twin type
- Machine speed : Max 120pcs(60×2)/min
- Working speed : 80pcs(40×2)/min
- Container size : Out diameter Ø20mm ~ Ø52mm
- Feeding Type : Servo Motors (STEP division rotation system)
- The best accuracy : 0.02g
- Load Sensor : Germany Sartorius 社 Force Balance precision balance sensor (total 2set - Miners / filling post)
- Machine control : P.L.C & Touch screen
- Power required : 220V, 50/60 Hz, 1 phase 2kW/9A
- Machine Dimension : It may be changed according to the installation conditions (설치 상황에 따라 달라질 수 있습니다)

※ The best selection applies to the relationship between the degree of actual field conditions and product characteristics (size and weight, etc.) varies depending on the belt speed.

(최고선별정도인 관계로 실제적용시 현장조건 및 제품의 특성(규격 및 중량 등), 벨트속도 등에 따라 달라집니다.)