

# BDCO

## Technology



### Technical specifications

- Power supply: 220V  $\pm$  10%, 50Hz  $\pm$  5%
- Power consumption: < 200W
- Counting speed: > 800pcs/min
- Hopper capacity: > 500pcs
- Pocket: two stacker and one reject
- Stacker capacity: 200pcs each
- Reject capacity: 100pcs
- Adaptation currency: EUR, local currency
- Dimensions: 400mm(W)  $\times$  340mm(D)  $\times$  400mm(H)
- Ambient temperature: 0 ~ 40°C
- Ambient humidity: 40 ~ 90%
- Interface: RS232
- Weight: 30KG

### Features

- Reliable Value counting and counterfeit detection
- Sort (with UV, MG, MT, IR detection), facing and orientation for EUR, local currency
- Full fitness sorting functions: sort by holes, tears, tape, dirtiness, limpness, dog-ears, folded corner, chain notes and half note
- Customer-friendly LCD display
- Easy to open to remove the jammed notes and maintenance
- Optional external interface
- Auto self-detection

### Major sensors

- Counterfeit detection: MG sensor, MT sensor, UV sensor, IR sensor
- Fitness detection: double CIS, sound detect sensor and thickness detect sensor
- Running state control: IR sensor (emitter and receiver)