CR6000 Coin Recycler

AN 8-DENOMINATION RECYCLING SYSTEM FOR GLOBAL COINS

The CR6000 is a space-efficient coin recycler that can handle any country coin set. With an integrated active cashbox that allows you to recycle multi-denominations, together with four hoppers, you can now utilise all coins for use as change. With a minimum coin-in to coin-out height, the CR6000 is ADA and DDA compliant and is available for global coin sets. The CR6000 utilises field-proven coin transport modules and components to deliver a highly reliable coin recycling system which is based on over 40 years of currency handling expertise. Auto-jam detection and clearance functions mean the CR6000 can cope with most issues without the need for manual attendance.

- Shorter queues and ADA/DDA compliant
- Ability to handle all country denominations
- Intelligent coin management solution
- Reduce cashbox / hopper visits
- Space-efficient design
- Suitable for global coin sets
- Convenient on-going maintenance

CR6000 Coin Recycler
Specifications & Benefits

CR6000 Coin Recycler	
Dimensions:	
Height	482 mm
Width	238 mm
Depth	531 mm
Currencies	All world currencies
Validation speed	Up to 6 coins per second
Operating environment	0°C to +60°C (+32°F to +140°F) Inside host machine
Inlet width	Up to 83 mm. Universal – fits all accepted notes
Power supply voltage	24 Volts DC +/- 10%
Protocol / interface	ccTalk over USB

KEY BENEFITS OF THE CR6000:

COIN IN / OUT

- Compact consumer zone is ADA/DDA compliant
- Validates up to 6 coins per second for customer convenience
- Debris management flap maintains machine up-time
- Automatic jam clearance maintains machine up-time

COIN VALIDATION / SORTING

- Consistent first-time high acceptance rate helps shorten transaction time
- Rotor disc moves coin through validator providing superior validation
- Change paid out at same time as deposited coins are internally routed
- Large escrow available
- Bulk coin input door to rapidly fill or refresh system with coins

ACTIVE CASHBOX

- Accept and dispense non-hopper coins - allowing you to recycle multi-denominations
- Reduces cashbox / hopper visits to provide an excellent return on investment
- Large capacity equivalent to 1,200 €1 coins maintains machine up-time
- Primes 6 random coins for fast payout, helps to reduce transaction time and hopper use
- Intelligent coin management solution prevents payout delays

HOPPERS

- Utilises Mini-Universal Hoppers, a globally-trusted and field-proven product
- Large capacity equivalent to 600 €1 coins per hopper
- Modular setup allows hopper changes, allowing field upgrades for ongoing needs
- Closed-loop self-audit of hoppers; empty, count, verify and re-load hoppers

INTEGRATION

- Industry-standard protocol of ccTalk over USB Connectivity
- Eight status LEDs for ease of ongoing maintenance
- Remote firmware update for ease of ongoing maintenance
- Remote coin set update

Cognitronics official distributor for CPI