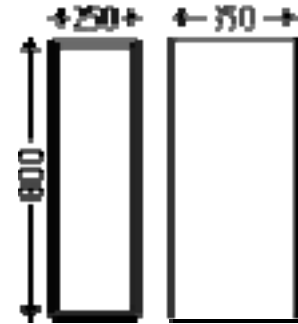# Change Machine

Outline Specification: EDSUK 1008 Change Machine

The EDSUK 1008 coin change machine provides an affordable, reliable solution where coin change to a single denomination of coins or tokens is required.

NEW DESIGN:- featuring: Improved coin payout speed via Cube hopper, Audit data via LCD user display, Printed audit data via optional, hand held, plug in printer.

GENERAL FEATURES: Can be used to change up (ie: lower value coins in for higher value coins or tokens out), as well as change down (ie: higher value coins in for lower value coins or tokens out) Front opening, LCD user display, Audit data available via user display or, printed, via optional, hand held, plug in, thermal printer, Designed for wall mounting, with wall mounting frame included.

Dimension	Height: 800mm Width: 250mm Depth: 350mm Weight: 40 kg Gross
Capacity	Approximately 2,000 coins / tokens, based on GBP 1 coins (diameter 22.5mm, thickness 3.1mm) Maximum coin / token diameter = 31 mm
Security Features	2mm mild steel powdercoated cabinet, Secure 5 point locking mechanism, Secure wall mounting frame
Controls	Microprocessor controlled drive unit which can interface to any standard control system, i.e. card reader etc.
Power	Single Phase 230vac (UK) Supply both 50/60 Hz Voltages Available: 240VAC, 220VAC or 110VAC Power: 48 Watts
Operating temperature	-20 to +60 degrees Centigrade

Optional Features

Options Available	**Decimal Point** (Enables the LCD user display to show a decimal point format). **Low Level Sensing:** (Sensor plates fitted to the hopper detect when the coin level is running low but when there should still be sufficient coins to complete the transaction in progress. The machine is taken out of service after the transaction in progress has been completed) , **Clear Remaining Credit:** (Where coins can be inserted to accrue credit for the purchase of a higher value coin or token, some credit may remain after a transaction is completed This option will clear the remaining credit after a short time, rather than leaving it for future use) **Audit Printer:** A rechargeable battery powered thermal printer (supplied complete with a roll of paper, manual, cable and charger), which can be carried between machines for printing their audit reports. The printed audit for each machine is sequentially numbered and records the machine ID, the date and time and the quantities and values of each denomination of coins accepted, coins paid out, and, where applicable, coins emptied. As standard, the printed audit records both short term data (transactions since the last audit reset – an operator function) and long term data (transactions since the last audit memory purge - a technician function); however, if it is not required, the storage and printing of the long term audit data may be inhibited (this is a technician function)
UPS – Battery Backup Facility	Battery back-up facility to operate the system in the event of a power fail and provides a level of mains power filtering.
Token Operation	Change machine can be programmed to accept token and pay out coins or accept coins and pay out token. Tokens can be customised with your organisations logo or name.