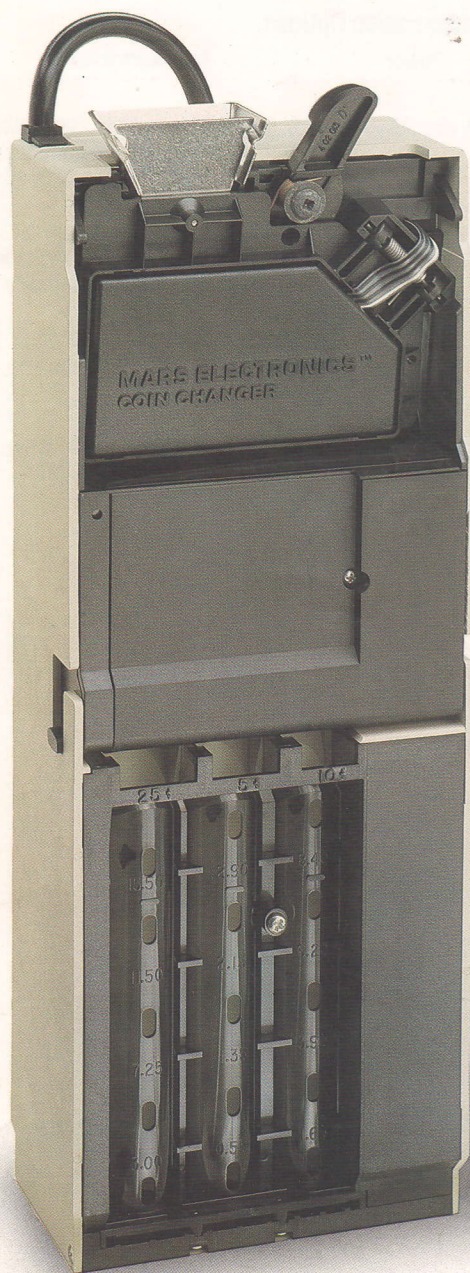


IntelliTrac™ Series

Product Information

MARS ELECTRONICS®

Coin Changers/TRC-6000 and TRC-6010 MicroMech®



MARSELECTRONICS® MicroMech® Changer has set the industry standard for electronic vender applications. Its switch-programmable options allow you to customize the changer for each location.

Accepts U.S./Canadian or U.S. Coins—Can be programmed for any location.

Dollar Coin Acceptance Option assures future use of a new U.S. \$1 coin and allows acceptance of the SBA and Canadian \$1 coin in use today.

Quarter Inventory Option provides for 6 or 69 coins so you can store only the change you need with or without a bill acceptor.

Dollar Coin Acceptance Override Option allows the user to insert \$1 coins to make a purchase regardless of the quarter tube level. This eliminates the need to maintain quarter storage for \$1 vend prices.

Available in 115 or 24 Volt Models to provide compatibility with all electronic venders.

Our fourth generation of electronic coin changers, The IntelliTrac™ Series, represents a milestone in electronic coin acceptance technology. Through the use of intelligent coin tracking, the changer monitors all accepted coins and adjusts its coin acceptance parameters automatically. This self-tracking feature delivers superior coin acceptance over the life of the changer.

All IntelliTrac™ Coin Changers are designed with these features to provide more quality, more reliability, and more value:

Electronic Coin Acceptance for better acceptance of valid coins, better rejection of invalid coins. The acceptor has no moving parts so coins can't jam.

SPECIFICATIONS

Application

Venders with electronic controllers that utilize the MARS ELECTRONICS® MicroMech® interface.

Power Requirements

TRC-6000 and TRC-6000C

5 vdc $\pm$ 0.25v, 0.1 Amp Max

115 vdc $\pm$ 20v Full Wave Unfiltered, 1.0 Amp Peak

TRC-6010 and TRC-6010C

5 vdc $\pm$ 0.25v, 0.1 Amp Max

24 vdc $\pm$ 5v Full Wave Unfiltered, 3.5 Amp Peak

Mechanical Specifications

Size (HxWxD): 370mm (14.67 in.) * X 136mm (5.35 in.) X 76mm (2.99 in.)

Weight: 2.4Kg (5 lbs., 5 ozs.) in shipping container

*base to top of Coin Return Lever

Vend Price Range

Function of vender control system.

Coin Payout

Nickel, dime, quarter

Coin Tube Capacity

68-69 Quarters; 98-99 Dimes; 66-67 Nickels

Information subject to change without notice.

MARS ELECTRONICS and MicroMech are registered trademarks of Mars, Inc.

IntelliTrac is a trademark of Mars, Inc.

Intelligent Coin Tracking maintains coin acceptance integrity over the life of the changer for extended reliability.

Self Teaching Technology provides token capability for special promotions.

Only Two Moving Parts from insert to payout—Minimum use of moving parts means less wear and no adjustments.

Solenoid Payout eliminates payout jams that result in motor burnout, downtime.

Modular Design reduces downtime and simplifies repair.

TRC-6000 Configuration Options

Model No.	Power	Coin Acceptance
TRC-6000	5 vdc/115 vdc	U.S. nickel, dime, quarter. SBA dollar coin accept/reject is switch-programmable. Can be calibrated for Canadian coins.
TRC-6010	5 vdc/24 vdc	U.S. nickel, dime, quarter. SBA dollar coin accept/reject is switch-programmable. Can be calibrated for Canadian coins.
TRC-6000C	5 vdc/115 vdc	U.S. or U.S./Canadian nickel, dime, quarter. Dollar coin accept/reject is switch-programmable.
TRC-6010C	5 vdc/24 vdc	U.S. or U.S./Canadian nickel, dime, quarter. Dollar coin accept/reject is switch-programmable.