

THROTTLE BRAKE OCU A02 & A03



A02 & A03 OCUS

The AO style OCUs are belly box, throttle/brake Operator Control Unit (OCU). The A02 OCU utilizes a single-lever to select the throttle notch of the locomotive. A second lever is used to command an independent brake application. The A03 OCU uses a single lever to operate the throttle and brake. This enables an operator to maintain a 3-points of body contact when riding the locomotive or railcar. In addition, control of the throttle and brake is selectable for right or left-handed operation.

Both models include additional control switches and pushbuttons for the following functions:

- Power
- Automatic Brake
- Bell
- Horn
- Vigilance
- Sand
- Pitch
- Accept
- Direction
- Tilt
- Time Extend
- Status
- Stop

Both models incorporate the Digital STS™ feature that provides two-way digital data communication between the locomotive control unit and the OCU. Function LEDs and a text display allow the operator to monitor critical status information from the locomotive control unit.

A02 and A03 are compatible with the following locomotive control systems:

- MP96RCL and MP96QC
- Transport CS and Transport QC
- Cattron Railcar Mover





SPECIFICATIONS

Case Material	Cast Magnesium with high strength powder-coat finish
Environmental	Outdoors, -4 F to 140 F (-20 C to 60 C), RH 0 to 95% non-condensing Watertight NEMA 3S (IP65) (Heavy Rain, Dust, Oil Resistant)
Weight	Less than 4.5 lbs (1.6 kg) including battery
Size	Approx. 10"L x 3.5"W x 4.5"H (25.40 cm x 8.89 cm x 11.43 cm)
Battery	Rechargeable Nickel Metal Hydride (Ni-MH) Battery Pack
Battery Life	Approximately 12 hours of operation
Antenna	Externally mounted whip antenna for optimum signal transmission
Frequency Range	UHF 447-473 MHz; VHF 217 – 222 MHz.
Range	1-mile line of sight
Approvals	US FCC (Part 90) Industry Canada (RSS119)
Carrying Device	Tear away harness meeting FRA Safety Advisory 2001-01

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