

TRACK RUNNER CONTROLLER

MOVING TARGETS

TECHNICAL DATA



PERFORMANCE CHARACTERISTICS

Dependable solid state speed controls convert 115 or 230VAC input to full-wave DC power. Units control speeds of permanent magnet or shunt wound (90 or 180VDC armature) motors and gear motors. Use With drive motors with performance matched to Dayton and GE PMDC motors. Uses: for constant or diminishing torque applications.

- Adjustable Maximum/Minimum speed
- Fused control protection
- Run/Stop Switch
- Built-in transient and surge suppression

Note: Not intended for constant HP applications such as saws and drill presses or in close proximity of high capacitive discharge electrical circuits such as welding equipment.



TECHNICAL SPECIFICATIONS

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| • Item | • DC Speed Control |
| • Output Volts | • 90 |
| • Shunt Wound Volts | • 100 |
| • HP | • 1/8/2001 |
| • Enclosure | • NEMA 4/12 |
| • Input Volts | • 115 |
| • Power On Light | • Yes |
| • Speed Range | • 50:01:00 |
| • Speed Regulation | • 2 |
| • Current/Torque Limit | • Adj. |
| • Accepts Tach Feedback | • Yes |
| • Length (In.) | • 9 1/2 |
| • Depth (In.) | • 5 1/2 |
| • Width (In.) | • 5 |
| • Dynamic Braking | • Yes |
| • Includes | • Run/Stop Switch, Built-in Transient |
| • and Surge Suppression | |
| • Protection Type | • Fused Control |
| • Additional Switches (On/Off Std.) | • Fwd/Rev Bottom of Form |