



rail development group

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Y-130 Yard Switch Machine



Order Information

Part #	Voltage	Auto/Rev	Throw Bar Det.
8030-001-01	110	No	No
8030-001-02	110	Yes	No
8030-001-03	110	No	Yes

Specifications

Operating Voltage:	110V AC or 24V DC
Control Voltage:	110V AC or 24V DC
Current:	15 Amps @ 2500 Lbs Load
Throwing Force:	2500 - 7000 lbs
Temperature Range	-40 C to +85 C

Description

RDG's Y130 Switch Machine is a compact electro-mechanical switch machine designed for Flat-yard switching applications. With operating speeds under 2 second (110V), a throwing force exceeding 7,000 lbs and an optional remote control unit the Y-130 is a powerful and cost effective solution for flat yards and industrial locations.

Because of the stream-lined design and limited number of moving parts the Y-130 is reliable and easy to maintain. Its module design limits down time by enabling field repair of any Field Replaceable Units (FRU) in less than 15min.

The Y-130 can be operated in automatic or manual modes, comes in trailable and non-trailable configuration and can be equipped with an auto-reversing feature or throw bar detection.

- Rugged Design
- Cost Effective
- Easy Installation
- Trailable
- Reversible
- Easy to Maintain
- Ratchet for Manual Operation
- Optional Throw Bar Detection
- Optional Auto Reverse Circuit