



## Control Cabinet Whatchamacallits?

For easier trouble-shooting over the phone, we've detailed the terms and locations of various Telebelt components in the control cabinet. We encourage operator and service personnel to become familiar with

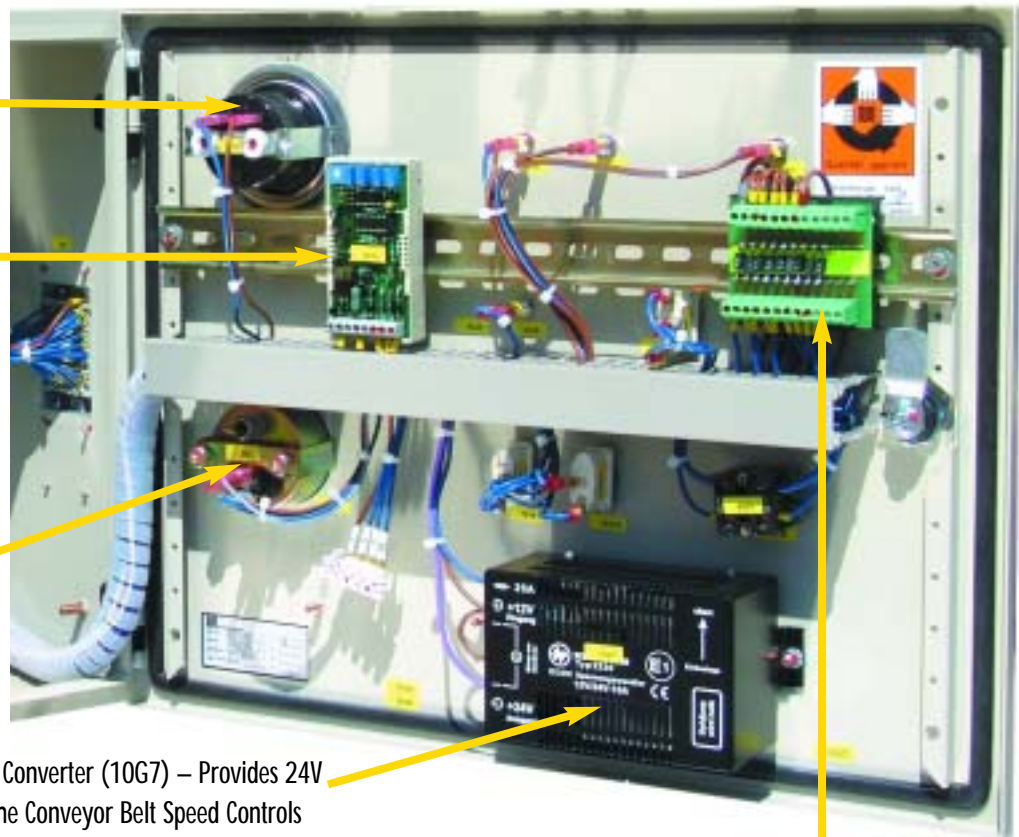
these for more effective communications. This bulletin applies to models TB 80, TB 105 and TB 130; however, certain part locations are also similar to the TB 50. *Shown: P/N A370160 Telebelt control box.*

Operating  
Hour Meter  
(6P1)

Current Regulator  
(9A40) –  
Regulates Current  
to the Boom  
Control Valves  
When Using Cable  
Remote Control

Hydraulic Oil  
Temperature  
(2P2)

12V to 24V Converter (10G7) – Provides 24V  
Power for the Conveyor Belt Speed Controls



Diode Block (X50)

2

## BACKSIDE OF TELEBELT® CONTROL CABINET DOOR

For a detailed description of electrical components, refer to the Spare Parts page 5.2-A90420 in the Telebelt parts manual.





3

### INSIDE BOX OF TELEBELT® CONTROL CABINET DOOR

For a detailed description of electrical components, refer to the Spare Parts page 5.2-A90420 in Telebelt parts manual.

Main Conveyor Belt Proportional Amplifier Card (14A24.1) – Controls Main Conveyor Belt Speed Control Valve

Feed Conveyor Belt Proportional Amplifier Card (14A24.2) – Controls Feed Conveyor Belt Speed Control Valve

Blade-Type Fuses – Warning: Do NOT use larger fuses than the specified value or electrical component damage may occur.

Automotive-Type Relays

Industrial-Type Relays

Cartridge-Type Fuses for Main and Feeder Belt Proportional Amplifier Cards

Diode Block (X49)

Diode Block (X48)

Terminal Block (X53) Terminal Block (X10)

Time Relay (9K99)

Emergency Stop Relay (4A17)

Conveyor Belt Current to Voltage Converters (14A20.1, 14A20.2)

Capacitors (14C2.1, 14C2.2) Used in Conveyor Belt Proportional Amplifier Circuits

4



Questions? Call the Putzmeister Customer Support Center at 1-800-890-0269

Our service hot line is available 24 hours a day, 365 days a year.