

Purpose:

To provide specification information for the 721E and 821E bridge control box.

Specifications:

Standard features included in these control panels are as follows:

- Lock-out compatible through-the-door manual disconnect switch with fusing
- 110V control circuit transformer with primary and secondary fusing
- Mainline contactor
- Mechanically interlocked reversing contactor for end trucks
- Branch circuit fusing for end truck motors
- Terminal strip for connections
- Bottom hinged door
- Mounting bracket

To be used with single speed end trucks only up to and including 5T.

The following table gives the product code and system as well as end truck amperage range.

PART NUMBER	TOTAL SYSTEM AMPS	END TRUCK AMPS
721E10	4.4 to 8.0	2.0 to 4.8
721E17.5	7.8 to 14.0	2.0 to 4.8
721E30	13.3 to 24.0	2.0 to 4.8
821E40	17.8 to 32.0	2.0 to 4.8 OR 5.0 - 12.0
821E60	26.7 to 48.0	2.0 to 4.8 OR 5.0 - 12.0

End