



Product

EMX Caliper

Application

Steel Mill Cranes

Highlights

- Over 150 EMX brakes
- 2 EMX type calipers operating on a 910 mm dia. disc
- Covers a wide range of power ratings to provide standardization and cost savings

China Steel, one of the largest steel making plants in Taiwan, relies on Twiflex brakes to provide safe crane control within their vast mill line.

Twiflex type EMX, fail safe, electro-mechanical calipers are installed on hoist drives, rated between 110 to 200 kW.

The crane trolley and bridge drives, 22 to 90 kW, are also controlled by over 144 of the EMX calipers. They are fitted with electro-magnetic release.

This is a good example of the versatility of the EMX type caliper which can be used to cover a wide range of power ratings and provide standardization and cost savings.

Supplied through Siemens of Germany, the calipers are installed on a total of 32 cranes. The heaviest of these lifting duties is controlled by means of two off EMX type calipers operating on a disc 910 mm in diameter.

*Please note that the EMX product line is now the MXEA.

US (Application Assistance)
+44 (0) 20 8894 1161
twiflex.com

Europe
+44 (0) 20 8894 1161

Asia Pacific
For a list of our AP sales offices:
altramotion.com/contactus