



Cantilevered Slide Gate

The model TCG-12 anti-ram slide gate is U.S. Department of State K12 certified (equivalent to ASTM F2656-07 M50). Having a standard height of 8', the gate uses an open frame structure that allows the user flexibility to match any existing fence design infill such as pickets or chain link. Gate clear openings of 12' to 30' are available. The TCG-12 is designed to operate manually or powered at standard operating speeds of up to two feet per second.

The TCG-12 cantilever design eliminates the need for a "V" track in the roadway making it ideal for existing sites which cannot afford to block the driveway for a lengthy construction project, or in cold, snowy climates where snow plows are a daily fact of life.

Description

The model TCG-12 gate assembly includes three stanchions, one gate leaf and trolleys with support wheels. The gate system is designed for long life, reliability and easy maintenance. Tymetal offers an industrial line of gate operators which are compatible with the gate equipment and include variable speed and soft start and stop features. Optional features such as traffic lights, keypads, card readers and control panels can easily be incorporated into the TCG-12 system. Standard clear opening widths range from 12 to 30 feet, with a height of 8 feet.

Product Information

- U.S. Department of State K12 Certified (equivalent to ASTM F2656-07 M50)
- Available for clear openings up to 30'
- Multiple infill options (chain link, pickets, etc.)
- Automatic operation up to 2 feet per second available

Features & Options

	STANDARD	OPTIONAL
Cantilever Design	●	●
Traffic Lights	●	●
Card Reader	●	●
Loop Detectors	●	●
Photoeye	●	●
50 Hz Power	●	●
Radio Transmitters	●	●
Reversing Edge Sensor	●	●
Control Consoles	●	●
208/230, 1 Ph, 60 Hz Operator	●	●
208/230/460, 3 Ph, 60 Hz Operator	●	●
Steel Foundation Reinforcing	●	●

- PLC controls available
- Automatic gates are subject to UL325 and ASTM F2200 as well as IBC 2009 Section 406.1.5
- 3 Year Limited Warranty*

