

MSGX48 Full Height Security Gate

CONSTRUCTION

- A. Gate:
 - 1. The Gate is a fully welded assembly consisting of 2" x 3" vertical and 2" x 5" horizontal structural steel tubing. Vertical infill bars of 1.5" square tubing are spaced evenly across the width of the gate. Stainless steel pull handle in the entry direction
- B. Gate Frame:
 - 1. The Gate Frame is a fully welded assembly consisting of 2" square vertical and 2" x 5" horizontal structural steel tubing. The frame includes two welded .25" thick base plates for mounting to a concrete slab.
- C. Hydraulic Closure:
 - 1. The hydraulic gate closure mechanism is a Norton Model #7500.
- D. Electric Lock Control:
 - 1. Magnetic Lock: As long as power (low voltage 12VDC) is supplied, the latch plate (mounted to the gate) is held against the magnetic lock (mounted on the gate frame). When power is interrupted, the latch plate releases from the magnetic lock, allowing passage.
- E. 220VAC: A 220 VAC, 50-60 Hz power supply is provided,

FINISH

- A. Powder Coat over Galvanized: The gate is fabricated from steel, hot-dip galvanized and then painted in a powder coat color specified by the project requirements. BLACK OGF49-80720