

# Model 201XL Crusher

by HOLMES BROTHERS TECHNOLOGIES, LLC

91-6730-01  
Crusher, Model 201XL  
230v/3ph/60Hz



Holmes Crusher Model 201XL has a capacity of 1000 pounds of coal per hour using a 3/16" diameter perforated screen plate; 500 pounds using a 1/16" diameter screen. It is recommended for crushing 2-inch and smaller material. Machines are available for many different electrical specifications and for hazardous locations.

## Features

- The covered feed hopper with a capacity of 0.40 cubic feet (20 lb) has a manual-feed control gate.
- The cast ductile iron-crusher housings are hinged and latched for quick access.
- Stressing safety in operation, its open-latch sensor cuts all power and a reset button must be actuated before re-starting the machine.
- The rotor swing-hammers and all 3/16" thick screen plates are heat-treated and hardened.
- Rotor assemblies are reversible (end-for-end) for maximum hammer life.
- Screen plates have round-hole perforations. Available perforation diameters are (in inches) 1/16, 3/32, 1/8, 3/16, 1/4, 3/8, and 1/2.
- The container is sealed to the discharge spout while crushing.
- The NEMA-12 magnetic starter provides a 120-volt control circuit and overload protection for the 2 HP, TEFC motor.
- The rotor speed is about 3450 rpm.
- Overall Size: 43"H x 25"W x 28"D; Shipping Weight: 340 lb  
The crusher is mounted on four 2 1/2-inch diameter casters.

## Supplied with

- Two containers – 10 lb (4.5 kg) and 35 lb (16 kg) capacities
- Two screen plates – 3/16" and 3/8" or customer specifications
- About 10 feet of four-conductor, rubber covered cable to connect to the power source.

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