

# JW54 JAW CRUSHER



## STANDARD FEATURES

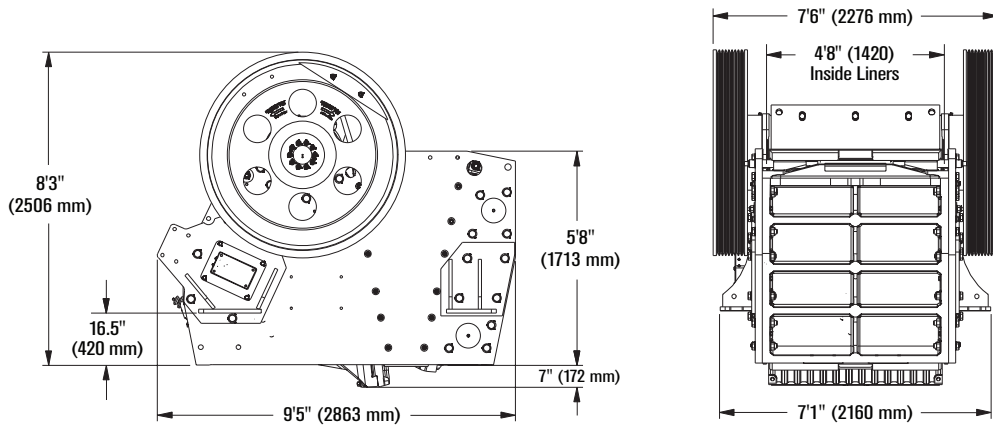
- ▶ Hydraulic wedge jaw adjustment
  - Internally mounted hydraulics
- ▶ Hydraulic tension rod
- ▶ Electric/hydraulic adjust unit
- ▶ Quick change jaw die wedge system
  - Side access to stationary die
- ▶ High strength frame
  - Four-piece bolted and dowelled construction
  - Cast steel front and rear sections
  - High strength structural steel side sections
  - Machined jaw die support faces
- ▶ Three-piece side cheek plates
- ▶ Reversible corrugated jaw dies
  - Wrap around full height stationary jaw die
  - Lift slots cast into stationary jaw die
  - Extended jaw die frame protection
- ▶ Robust swing jaw design
  - Cast steel swing jaw body
  - Large spherical self-aligning roller bearings
  - Large drop forged steel shaft
- ▶ Replaceable jaw backing plates
- ▶ Right hand drive
- ▶ Mid-mount bolt-on support feet

## OPTIONAL EQUIPMENT

- ▶ V-belt drive
- ▶ Electric motor

# SPECIFICATIONS

# Terex® Minerals Processing Systems JW54 Jaw Crusher

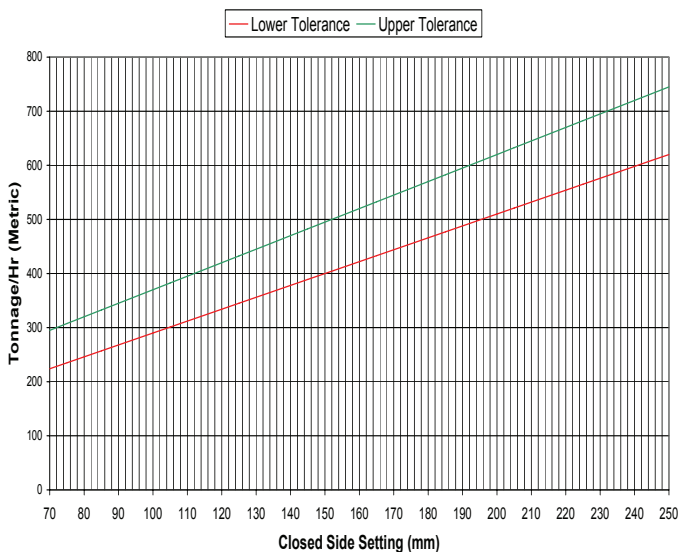


## SPECIFICATIONS

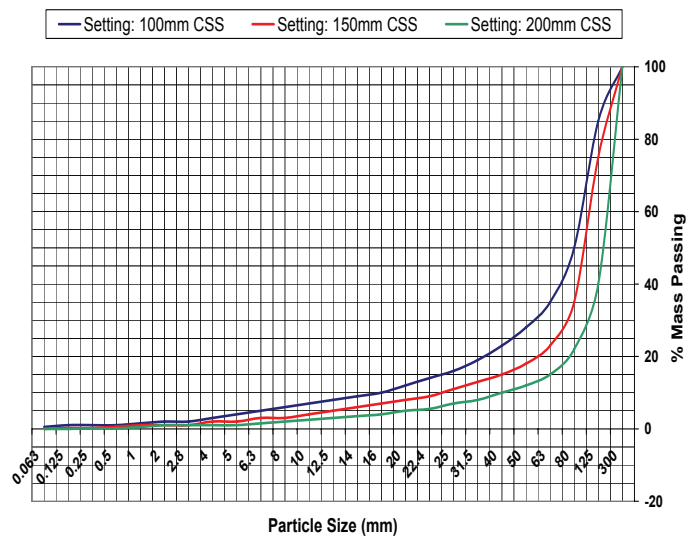
Model	Weight	Horsepower	RPM	Jaw Opening	*Closed Side Setting
JW54	52,000 lbs (23,550 kg)	200 HP (150 kW)	250	32" x 55" (815 x 1400 mm)	4.13" - 8.9" (105 - 225 mm)

\*Closed side setting measured from tip of fixed to bottom of moving jaws.

**JW54 Throughput - Typical Range**  
 (Limestone Application with Pre-Screen removing -75mm)



**JW54 Product Gradation**



Note: Tonnage and gradations shown are representative only. Actual tonnage and gradations will vary according to application conditions.

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