

Single-Toggle Jaw Crusher

This single-toggle jaw crusher features a simple structure and reliable performance. It is designed for easy operation, convenient maintenance, and low equipment and production costs.

Model	Width of feed port(mm)	Length of feed port(mm)	Size of feed port(mm)	Discharge outlet size adjustment range(mm)	Power(kw)	Production capacity(t/h)
HPEF6190	609	914	500	75-180	75	120-350
HPEF0710	762	1067	630	75-180	110	150-460
HPEF1013	1067	1372	800	125-250	250	380-700
HPEF1216	1200	1600	1020	150-300	250	500-1180

ADDITIONAL IMAGES



Overview

High-Efficiency Single-Toggle Jaw Crusher

This advanced compound pendulum jaw crusher is engineered for high reduction ratios and superior yield in primary crushing applications. It features a robust frame construction and a sophisticated hydraulic stepless adjustment system, allowing for flexible control over the discharge mouth size. Designed for reliability and ease of use, this equipment is suitable for processing a wide range of materials in demanding industrial environments.

Technical Specifications

Performance Highlights

1180 t/h

Max Production Capacity

250 kW

Max Power

Model Specifications

Model	Feed Port (mm)	Discharge Range (mm)	Power (kW)	Capacity (t/h)
HPEF6190	609 x 914	75-180	75	120-350
HPEF0710	762 x 1067	75-180	110	150-460
HPEF1013	1067 x 1372	125-250	250	380-700
HPEF1216	1200 x 1600	150-300	250	500-1180

Design & Features

Construction Materials

- Heavy-duty steel frame
- High-manganese steel jaw plates

Key Features

Hydraulic Stepless Adjustment, Compound Pendulum Design, High Reduction Ratio, Hydraulic Overload Protection, Centralized Lubrication