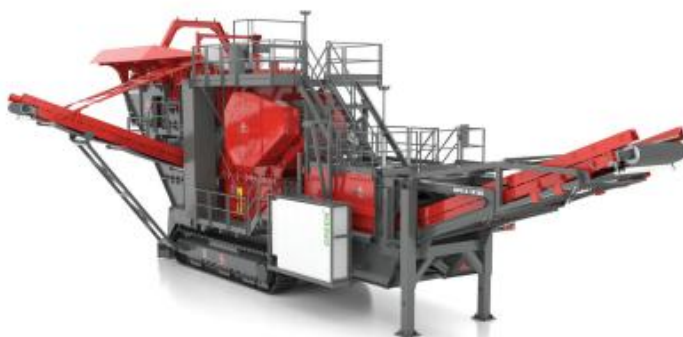




The largest plant in GIPO Jaw range for the harshest applications. The super heavyweight Jaw achieves an impressive throughput in natural stone, quarrying and mining.

TECHNICAL DATA

JAW CRUSHER

Crusher Inlet (W x L)	1400x1250mm
Gap width (mm)	120-250mm

FEED HOPPER

Volume	16m ³ *
Capacity	Up to 800tph
Max feed size	320mm
Robust design	
Hydraulic lockable hinged walls	

FEED CHANNEL

FDR ChaneL (WxL)	1490x4100mm
FDR channel with separate pre-screen	

MAGNETIC CONVEYOR (Optional)

Due to the innovative magnets in the longitudinal direction, the processing time for heavily steel-reinforced concrete can be reduced and the throughput increased. Malfunctions and belt damage are minimised

CONVEYORS

Crusher Discharge Conveyor

Width	1600mm
Designed for optimal material flow	

Discharge Channel	1560x2550mm
Thickness wearing plate	25+10

POWER UNIT

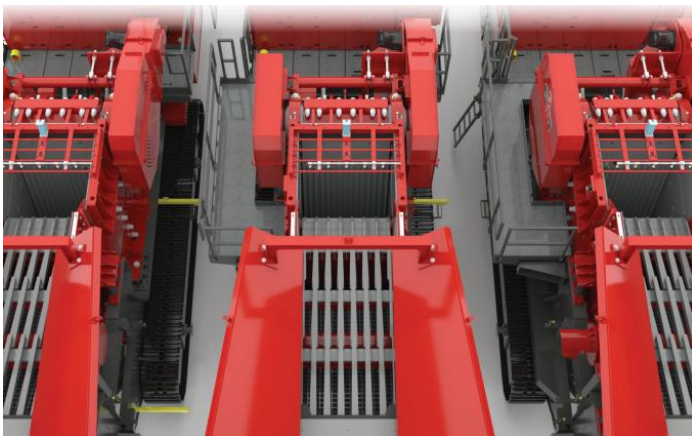
Drive power (kW)	Up to 450
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PRE-SCREENING

Upper Deck	1600x3850mm
Lower Deck	2 x 1500x1580mm
Optional Pre-Screen Side Conveyor – (w)	1200mm

WEIGHT

Operating weight Kg	200,000 – 210,000
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- | | | | |
|--------------------|----------------------------|------------------------|--------------------------------|
| 1. Feed hopper | 4. Side discharge conveyor | 7. Fixed crushing jaw | 10. Crusher discharge conveyor |
| 2. Pre-screening | 5. Jaw crusher | 8. Moving crushing jaw | 11. Crusher drive motor |
| 3. Changeover flap | 6. Jaw crusher bearings | 9. Gap adjustment | |



NOTE: INFORMATION AND PHOTOGRAPHS ARE FOR BASE UNITS AND MAY NOT BE SPECIFIC TO UNITS OFFERED

CONFIGURATION OPTIONS

FEED

- Wearing lining
- Coarse pre-screening to reduce the load on the crusher

DRIVE UNIT

- Drive systems:
 - ° Diesel-hydraulic with direct drive for crusher
 - ° Electro-hydraulic with direct drive for crusher
 - ° Combined diesel / electrical-hydraulic
- Choice of various engine manufacturers

FERROUS METAL DISCHARGE

- Cross magnet
- Height adjustable

CONVEYOR BELTS

- Hinged or connector systems for quick transport preparation
- Variable conveyor belt lengths
- Hoods and covers
- Measuring systems and belt scales
- Magnetic drums

CRUSHING UNIT

- Crushing jaws for every application
- Overflow sensor
- Hydraulic hammer

SAFETY & WORKING CONDITIONS

- Plant lighting
- Central lubrication
- Refuelling pump
- Water spraying and misting
- Radio remote controls
- Country-specific standards

FINAL SCREENING UNIT

- Wide range of screen covering options
- Blanking cover
- Screen deck combinations for mixing fractions

COLOUR SCHEME & LOGOS

- Plant colour & logos as per customers request

