GENERAL 640 Closed circuit Crushing system, the whole system is collected on one platform and can be transported with 1 truck. It is designed for operation within 30 minutes.

It is the most suitable for crushing hard and hard-to-break stone (basalt, granite) and mines (iron ore, chrome mine, quartz). It is the ideal breaker unit to break the abrasive materials.

## **Vibrating Feeder and Reservoir**

The feeder system is driven by 2 vibro motors. In this way, it is smooth and operation is provided with minimum maintenance.

The feeder reservoir is suitable for feeding with Excavator and Loader, and can be fed in the truck with additional chambers in continuous operation.

All wear points in the feeder and in the reservoir are protected by wearable armor.

The Feeder Tablet has a screening system. Thanks to the by-pass conveyor, this sifted ground material can be poured into the stock area.

## **Jaw Crusher**

Dimension: 600x400 mm Primer type

Engine power: 30-37 Kw

Adjustable mechanism and jaw crusher can be easily adjusted.

- Main Conveyor Belt System 600 mm

Pallet type conveyor is rubber.

- Vibrating Screen System High Capacity Type

Dimension: 1300x4000mm Engine Power 11 KW Number Of Floors: 3 Floors

Secondary Impact Crusher (Hard Material Crusher)
1120 x 500 mm Special Type Impact Crusher System

Engine: 90 Kw - 110 Kw Tonnage By Request

1000 x 750 mm Special Type Secondary Impact Crusher System

Engine: 45 Kw

**Under-Screen Stock Conveyor 800 mm** 

## **Folding type**

- Stock Conveyor 2 units 500 mm Folding type
- 2. Crusher Main Belt Conveyor 5000 mm Crisscross type
- Mobile Chassis System 3-Axis Special Constructed Chassis
- Hydraulic System

There are 4 hydraulic foot mechanisms in the system. After these feet are locked, they are strengthened with 6 Fixed feet.

There are also 2 lift pistons for opening and closing in the crusher. These 6 pistons are controlled by special control system.

Hydraulic Power System 125 Liter

Magnetic Conveyor Belt 750 mm (Optional)

- Panel Material is Schneider Electric or Telemecanique Mark.
- The board system has the Abb Soft Starter system and special control system.
- All of our products are European Union CE certified.
- Total weight: 41,000 Kg
- Transportation Measurements: Width 3000 mm x Length 15.000 mm x Height 4500 mm

