

## **Product Specification**

# MTJ1175 JAW MODULE



### Standard Supply

- JW42 Jaw Crusher with V-belt drive, motor mount, belt guard crusher motor 110 kW.
- · Hydraulic CSS adjustment.
- Two deck Vibrating Grizzly Feeder (14.3' x 42.5") with stepped grizzly, wear resistant side and floor liner plates, 15kW variable speed drive, belt driven sq. cage electric motor, heavy duty counter rotating shafts and oiled bearings.
- Crusher Chamber Hinged Protection Guard
- 2 way bypass chute diverts material passing grizzly to main product conveyor.
- Chute with handle operated flap gate directs the material from grizzly feeder mesh deck to off plant dirt conveyor or to under crusher main product conveyor.
- 1000 mm wide under crusher main product conveyor with -
- Feed boot with wear resistant liners and guards.
- Impact bars directly under conveyor feed area.
- Observation and walk around maintenance platforms with access ladder, walkways, and supports.
- Emergency stops 4 nos.
- Mounted on Heavy Duty Modular Skid Frame
- · All electric plant.

#### Electricals

 Jaw unit electricals including cable kit, control panel (standard plant set for 380V/50Hz) weather protected robust control panel houses user friendly controls ground mounted up to maximum 3m from plant

### **Options**

- Wing Hopper 10 cub mt capacity
- Truck Loading Hopper 30 cub mt capacity

Dimensions	
Max Feed Size	685 mm
Setting Range	75 mm - 200 mm
Capacity Range	135 Mtph - 430 Mtph
Total Connected Load	136 kW
Weights	
Module Structure (complete with feeder, crusher, and truck dump hopper)	48.3 tons

