

TESAB



600i

HIGHLY PORTABLE JAW CRUSHER

The 600i Jaw Crusher continues Tesab's focus on quality, durability, and productivity. With heavy duty cheekplate design, 40" wide jaw and user-friendly control panel with excellent machine diagnostics, the Tesab 600i provides contractors with a highly portable option while meeting all production expectations. At 2.5 metres wide, it's ideal for applications that require a high degree of mobility.

Maximum productivity is delivered through the enhancements to the deeper jaw box, including a faster jaw speed and a larger gap between the crusher discharge and main conveyor feedboot.

The 600i retains the core values expected in a full size Tesab Jaw Crusher, including high capacity production and heavy duty build, packaged for efficiency and mobility.

FEATURES & BENEFITS

- 1016mm (40") x 610mm (24") single toggle jaw
- Integrated hydraulic folding hopper
- Integrated hydraulic folding stockpiling conveyors
- I-beam plate fabricated chassis construction
- Large gap between crusher discharge and main conveyor feedboot
- Open chassis design for ease of maintenance
- Fast setup time

JAW CRUSHER

Extended 36" main conveyor as standard, giving large stockpile capacity. Conveyor lowers and raises hydraulically.

User friendly waterproof and dustproof control panel. Allows monitoring of pressures, fluid levels and fuel onsumption. Provides push button control of jaw, track and feeder functions.

True 40" x 24" jaw with reversible hydrostatic drive, reversible jaw plates, and twin hydraulic ram wedge closed side setting (CSS) adjust.



At only 2.5m wide, the 600i is easily transported between job sites.

Folding hopper mounted over vibrating feeder with integral pre-screen. Feeder rate can be regulated manually or automatically by load sensing jaw.

Optional overband magnet enables magnetic material separation from the source material.

PERFORMANCE SPECIFICATION

* Depending on application

Engine	Weight - w/ magnet & side conveyor	Crushing Chamber	Production Rate*
225 Hp (167 kW)	76,280 lb (34,600kg)	40"(wide) x 24" (pitman opening)	up to 225 TPH

DIMENSION SPECIFICATION*

* Depending on material density and set-up

TRANSPORT DIMENSIONS			CONVEYOR STOCKPILE HEIGHT	
Height	Width	Length	Main	Side
10' 6" (3.20m)	8' 2.5" (2.50m)	45' 2.6" (13.78m)	11' 4.2" (3.45m)	8' 2" (2.50m)