



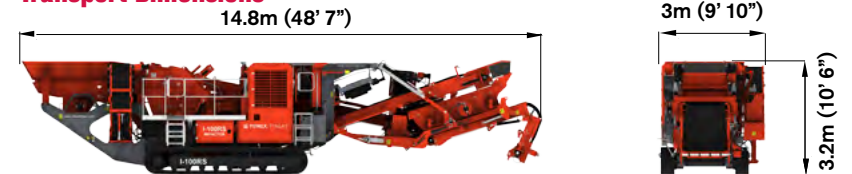
# I-100RS

The NEW Terex® Finlay I-100RS direct drive Ø860mm x 860mm (Ø34" x 34") horizontal impact crusher with variable speed gives operators unprecedented levels of fuel efficiency and production in both recycling and quarrying applications. The machine features a 2.44m x 1.2m (8' x 4') single deck screen for sizing and recirculating oversize material back to the crushing chamber and the sizing screen can be quickly detached for applications that do not require resizing or recirculation of materials for further processing. The I-100RS features hydraulic folding of all conveyors providing rapid set-up times and easy point to point moves when operating on multiple sites.

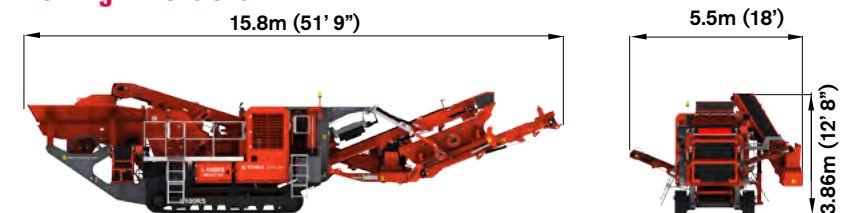
## Features:

- ▶ Direct drive Ø860mm x 860mm (Ø34" x 34") crusher chamber with unique belt tensioner system allowing for rapid adjustment.
- ▶ Hydraulic apron setting assist provides convenient and efficient adjustment of the aprons and hydraulic overload protection in event that an un-crushable object enters chamber.
- ▶ Detachable 2440mm x 1200mm (8' x 4') single deck screen returns oversize material back to the crusher via the on-board recirculating system.
- ▶ Quick and easy detachable screen, fines and transfer conveyor for open circuit crushing.
- ▶ Optional undercrusher pan feeder provides complete belt protection in recycling applications.

### Transport Dimensions



### Working Dimensions



Machine weight: 32,500kgs (71,650lbs) magnet & bypass conveyor





**TEREX® | FINLAY**



**IMPACT CRUSHER  
I-100RS**