

New Product information

Keestrack I4e tracked mobile reversible horizontal impact crusher



Performance highlights

- The Keestrack I4e tracked mobile reversible horizontal impact crusher can sustainably produce the best quality end products at the lowest production costs with zero carbon emission due to plug-in functionality.
- Due to the innovative Reversible Impact Crusher technology it can be used in secondary and tertiary crushing
- The I4e is an alternative to mobile cone or vertical impact crushers. It has less wear, better quality of end products (grain shape) and significant energy savings, from 30%-40% compared to cone and VSI impact crushers
- The I4e allows a feed size up to 250 mm and ensures consistently high-quality end products of up to 0/2 mm in closed circuit. Producing very small fractions is possible with only one machine.
- Electric drive system: plugged in, backed up by a drop off engine/gen set unit which can generate sufficient electric power to drive several e-driven machines
- Hopper of 8m³ (10,5 yard³)
- Heavy duty plate apron feeder
- Reversible belt feeder with metal detector
- Foldable stockpile conveyor belt
- Reversible horizontal impact crusher inlet opening 250-450 (height adjustable) x 670 mm width
- Rotor diameter 1.100 mm (3'7"), rotor width 650 mm (2'2")
- Drop off engine/gen set, e-drive: plug-in and plug-out
- Optional single deck after screen 3.100 x 1.400 mm (10'2" x 4'8"), with closed circuit return conveyor
- Capacity up to 250 tonnes / hour
- 2 speed track drive

	Transport dimensions	Transport dimensions with after screen	Working length without after screen	Working length with after screen
Weight	42 t (46 sT)	46 t (50 sT)		
Length	14.350 mm (47'1")	15.270 mm (50'1")	14.350 mm (47'1")	16.646 mm (54'7")
Height	3.290 mm (10'10")	3.290 mm (10'10")		4.850 mm (15'11")
Width	3.000 mm (9'11")	3.000 mm (9'11")		6.575 mm (21'7")