

The I34 and I34R are compact impact crushers from McCloskey International, and are the perfect solution for projects with small footprints but big requirements. These compact, mobile crushers are suited particularly to construction and demolition recycling, asphalt recycling, and aggregates.

COMPACT

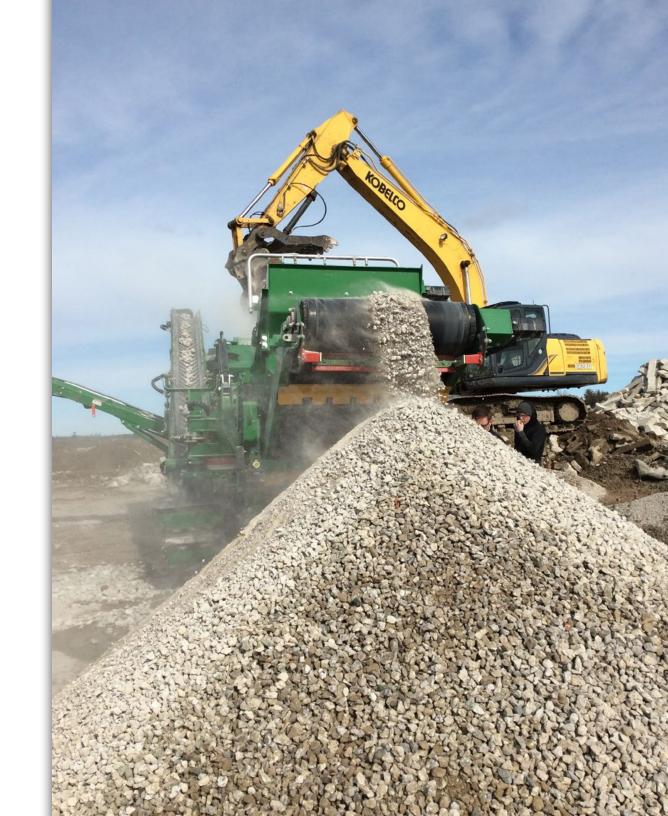
The new Impactors (I34 and I34R) deliver high performance and expanded versatility in a highly mobile lineup to customers around the world. Able to nimbly move around in tight spaces, the lines' small footprint is uniquely suited to the recycling, demolition and smaller scale construction projects. Less than 2.5m wide, the crushers can be transported easily from site to site.

FLEXIBLE

The I34 compact crusher boasts flexibility as well. Not only can the I34 continue crushing while moving, it can convert to a recirculating impactor in just a few hours. Switch to recirculating in just under half an hour.

POWERFUL

McCloskey compact crushers are ready to take on some of the most diverse projects out there, with an average of 200+ TPH. Whether you're crushing aggregates, C&D Waste, or reinforced concrete the I34 and I34R are up to the challenge.







Aggregate



Recycled Concrete



Recycled Asphalt



Demolition Waste

Mögliche Korngrößen durch Siebtausch:

0,22 / 0,32 / 0,45, 0,56 SPECIFICATIONS

Output	Up to 200TPH
Feed Size	600 x 500 x 500mm lump, (24" x 20" x 20")* *Dependent on material and hammer selection
Feed Opening	Feed opening W x H 860 x 650mm, (34 x 25.6")
Crusher	Crusher speed 678-756 rpm (32-35.5 m/sec rotor tip speed)
	Number of aprons 1, 3 strike zones
	Number of blowbars 4
	Direct Drive
	Impactor weight 7, 150kg (15,763 lbs)
	Closed side setting adjustment - Hydraulic rams, shim system, spring tension
	Apron adjustment to suit either Primary or Secondary crushing
Hopper	Width 2000mm (78.7")
	Length 4215mm (166")
Grizzly Feeder	Width 800mm (31.5")
	Length 3750mm (147.6")
	Hydraulic Drive
	Grizzly section opening Tapered 30-50mm, 35-65mm, 45-65mm
	Grizzly section length 1080mm (42.5")
Main Conveyor	Stockpile height 3006mm (9' - 10")
	Belt width 900mm (36")
Side Conveyor	Stockpile height 2583mm (8' - 6")
	Belt width 500mm (20")
Recirc Screen (I34R)	Topdeck 2000mm x 1100mm (6'7" x 3'7")
Power Unit	Engine Volvo D8 Tier 4 Final or Tier 3
	Engine power 188 Kw (252 HP)
Control System	TEDD Control System, with 4 emergency stops
Weight	134 23,500 kgs (51,807 lbs) including magnet and dirt conveyor
	134R 27,000 kgs (59,525 lbs) including magnet and dirt conveyor

OPTIONS

- Main conveyor variable speed control
- Overband magnet
- Water Pump and dust suppression system
- Various blow bar material options
- Work lights
- Grizzly punch plate / Grizzly blanking plate
- Refueling pump
- 4 full height blowbars
- Blowbar change hoist



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