



Horizontal Shaft Impactor

Cedarapids

Rugged, Flexible, High Tonnage, Portable!





Patented stub shaft design, the backbone of a high strength durable rotor.

Rugged rotor with massive backer bars, high inertia in a portable weight range!

Insert bars take the pounding of severe applications.

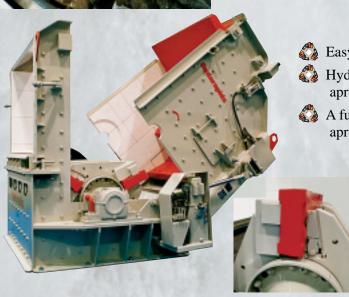


Huge feed opening swallows large recycle slabs!

High tonnage solves secondary crusher bottlenecks.

Greater apron hold down force allows higher tonnage without the high maintenance costs of a hydraulic hold system.

Rotor design resists rebar wrapping!



Easy access, minimum downtime.

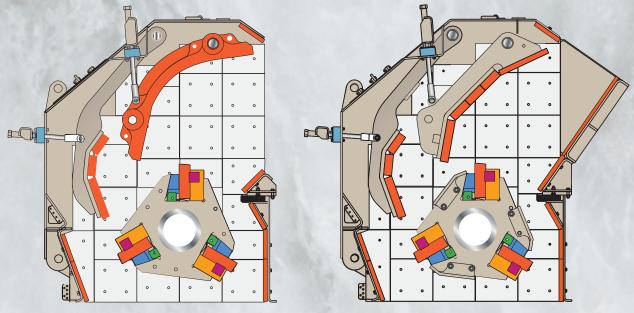
Hydraulic assist option is available for easy apron adjustment.

A full 14" (356 mm) of swing on standard aprons passes uncrushables!

Patented quick-change bar locking double wedge system.

Four position bars, with standard turning hook.

Bar metallurgies for most applications.



Recycle Configuration

Hard Rock Configuration

Flexibility to Handle a Broader Range of Applications!



Rotor Options

Three bar rotor or four bar rotors—match a wider range of rotor speeds and feed sizes.

Rotor disk guards option for high abrasion and minimum rotor wear.



Apron Options

Quick change massive monoblock primary apron for recycle and large rock is reversible.

Optional fabricated primary apron accepts tool steel or chrome liners for optimum resistance to abrasion.



Impeller Bar Options

Choice of 4" or 5" (101 or 127 mm) thick bars for tough applications—common rotor design accepts both.

Choices of bar metallurgy include high chrome, tool steel, and manganese.



Frame Options

Large feed opening, up to 43.25" x 64.75" (1098 x 1644 mm), for big recycle slabs.

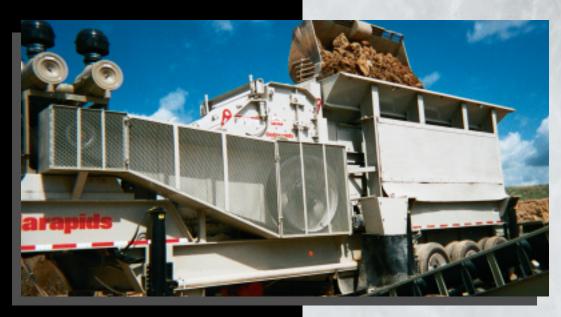
Bolt in 45° feed plate allows maximum opening for use with a vibrating grizzly feeder.

Optional 55° feed plate matches up to feed chutes.

Standard, fully adjustable stripper bar suits rock or recycle applications.

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From 30" soft limestone to 5' wide slabs of recycle concrete:

The Right Combination of Ruggedness and Portability!



Cedarapids...
Providing Equipment that is
Simple
Available
& Cost Effective

Design features may be covered by patents issued and/or patents applied for. Design and specifications subject to change without notice. Bulletin HSI-4 (1/00)