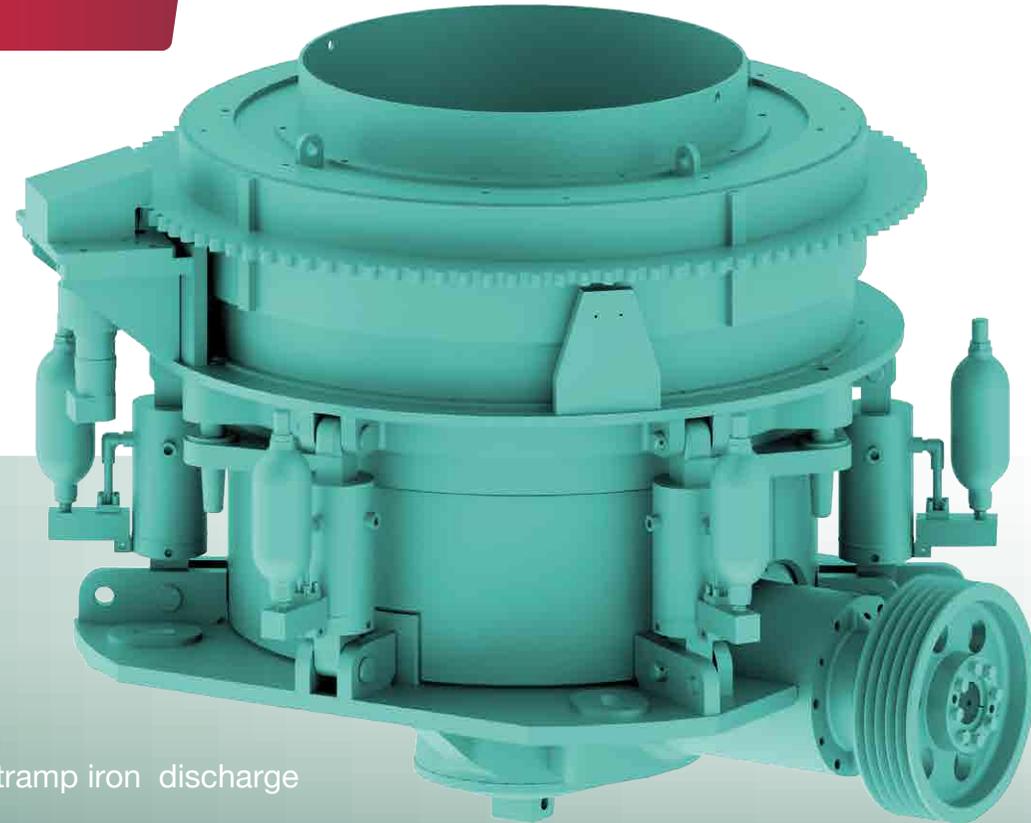


NED CONE

CRUSHERS



FEATURES

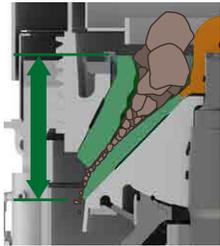
- Optimum crushing chamber design and larger crushing motion
- Hydraulic assist system for easy setting adjustment and quick tramp iron discharge
- Unique mantle/concave design for highly economical operation
- Simple yet compact and durable design with world-lowest (class) machine height
- Easy crushing operation management by touch panel with remote monitoring



NAKAYAMA IRON WORKS, LTD.

NEO CONE

Nakayama NEO Cone Crusher is the Super-Performance Cone Crusher of New Generation featuring 2 times higher crushing capacity comparing with former types



HIGHER CRUSHING RATIO

Larger mantle motion up to its upper part with higher dead-center of motion enables Neo Cone Crusher to crush twice as large material as the conventional cone crusher of this size range can.



INSTANT TRAMP IRON RELEASE

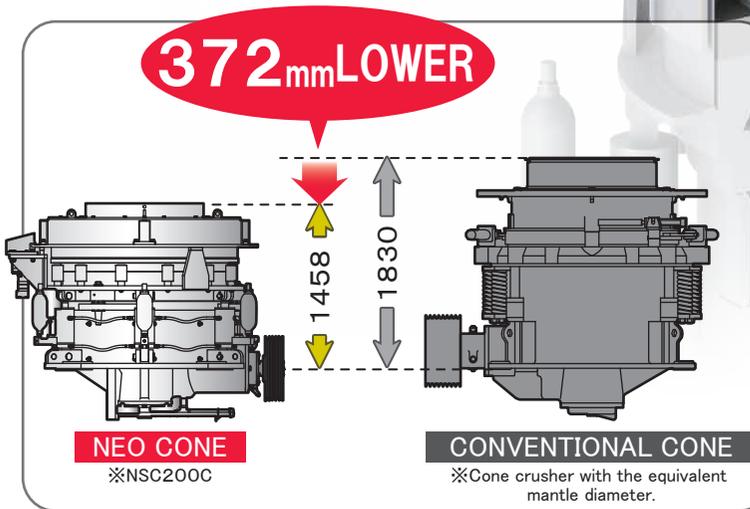
Hydraulic cylinders with N2 accumulators give easier passage of the tramp iron. In case of jamming, quick recovery is possible with the finger-tip control at the control panel.



EASY SETTING ADJUSTMENT

Hydraulic driven ring gear rotates the concave for the desired setting with finger-tip control at the control panel.

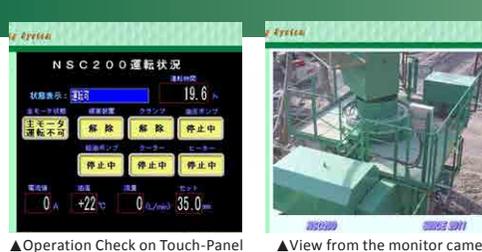
CONE CRUSHER WITH THE WORLD-LOWEST MACHINE HEIGHT



Making the best use of Symons Cone feature, Installation Height is the lowest among the cone crushers of the same size in the world. As the result, it is easy to install Neo Cone Crusher into your plant. And it is also easy to replace your existing crusher with Neo cone crusher.

MONITORING ON INTER-NET & SPARE PARTS SUPPLY SYSTEM (OPTIONAL)

Touch panel control (optional) is incorporated for setting adjustment, tramp iron discharge, etc. with the advanced hydraulic system. Spare parts replacement can be made easily in a short time. You can check the machine operating condition and record data on the control panel.



SPECIFICATIONS & CAPACITIES

Model No.	Max. Feed Size T×W×L (mm)	Motor Power (kW)	Capacity in Metric (t/h)	Weight (t)
NSC100	70×110×150	90~110	75~130	6.8
NSC200	90×130×180	110~150	110~200	12.0
NSC300	100×140×200	190~220	190~300	18.7

■ Capacity varies depending on the characteristic, size and gradation of the feed material.
 ■ In order to keep our policy of continuous development, specifications are subject to change without notice.

Safety Precautions: (Note) Please refrain from using reprint of drawings and matters that are described in this document, without prior notice to our Company. In order to use this product correctly and safely, please read the technical Manual carefully before use.

NAKAYAMA IRON WORKS, LTD.

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