Stationary cone crushers 400-600 series

CH440

Nominal capacity

58 - 336 mtph (64 - 370 stph)

Max. feed size

250.0 mm (9.8 in.)

Motor power

220 kW (295 hp)

Sandvik CH440 is highly versatile and reliable, and is designed to be easily serviced so that you maximize the equipment uptime. It comes with a 3-year standard warranty.

Hydroset™ system

provides safety and setting-adjustment functions

+

ASRi™

automatically adapts crusher to feed conditions

+

Unibody mainframe

ensures optimal strength and less maintenance

+

Lifting from above

minimizes risks and allows for safer maintenance

+

Constant liner profile design

+

Product data

Nominal capacity	58 - 336 mtph (64 - 370 stph)
Max. feed size	250.0 mm (9.8 in.)
Motor power	220 kW (295 hp)
Closed side setting (CSS) range	8.0 - 48.0 mm (0.3 - 1.8 in.)
Eccentric throw range	16.0 - 44.0 mm (0.6 - 1.7 in.)

View all specifications +

This crusher is also available on the following mobile units:

QH441

Our innovative Sandvik QH441 mobile cone crusher will provide you with uninterrupted productivity and requires minimal operator intervention.

QH441 Mobile unit →

UH440i

Sandvik UH440i provides the ultimate solution for any contractor or aggregates producer looking for a highly flexible, fully mobile secondary crushing unit. Built to last, this heavy duty workhorse has proved itself worldwide in the toughest of applications and in all climatic conditions

UH440i Mobile unit →

UH440E

Sandvik UH440E has been designed to work with highly abrasive materials in a wide range of applications. It is a highly efficient electrically powered, track-mounted complete process machine with a cone crusher and screen onboard. It is the ideal solution for your secondary and tertiary applications.

UH440E Mobile unit →

UH412

Sandvik UH412 is a secondary crushing unit fully assembled on a single trailer frame. With its efficient four-deck vibrating screen and powerful Sandvik CH440 cone crusher, this wheeled crushing unit is designed for optimal versatility and productivity.

UH412 Mobile unit →

UH312

Sandvik UH312 is a compact secondary/tertiary crusher fully assembled on a single trailer frame. The versatile Sandvik SA1854 four deck circular motion screen and advanced Sandvik CH440 hydrocone crusher deliver a powerful blend of productivity and efficiency. The large, vibrating screen makes it an excellent choice for secondary crushing, and the compact design is an ideal fit for mobile applications.

UH312 Mobile unit →

UK373

Sandvik UK373 offers an electrically-driven, closed-circuit crushing solution fully assembled on a quad axle trailer frame. We have equipped this unit with the Sandvik CH440 cone crusher and a three deck 6' x 20' heavy duty screen with a high G force, to ensure outstanding efficiency, high productivity and reliability.

UK373 Mobile unit →

UH373

The UH373 is an open circuit crushing unit fully assembled on a single triple axle trailer frame. The flexibility that the Sandvik UH373 offers is unrivalled, you have the freedom to choose a cone crusher that is specific to your rock processing needs as a secondary, third or fourth crushing stage crusher.

UH373 Mobile units →

Additional product information +

SAM by Sandvik

SAM by Sandvik is your digital assistant that gives you the insights, support and performance-enhancing information you need to increase your crushing and screenin...

+

The knowledge hub

Over the last 150 years, we've learned a thing or two about crushing and screening. As innovators and experts in the field, we have a deep understanding of technical and...

+

Our range stationary cone crushers

Stationary cone crushers 400-600 series

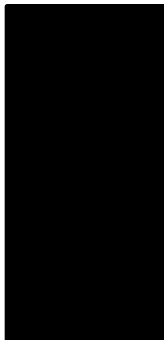
CS430

Nominal capacity	99 - 298 mtph (109 - 328 stph)
Max. feed size	400.0 mm (15.6 in.)
Motor power	132 kW (177 hp)

Stationary cone crushers 400-600 series

CS660

Nominal capacity	314 - 908 mtph (346 - 1,000 stph)
Max. feed size	622.0 mm (24.5 in.)
Motor power	315 kW (422 hp)



Stationary co

CS42

Nominal capa	
Max. feed siz	
Motor power	

← →

Contact us

We are present worldwide and always here to help.
Get in touch today!

Contact us

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