

Crawler-mounted Power Roll

2-Shaft Roll Crushers NC1200RE/1500RE

The NC1200RE/1500RE 2-shaft roll crushers are designed to crush hard and bulky wastes at site, such as concrete and asphalt waste with powerful bite by the specially designed crushing tooth arrangement. Optional wood crushing attachments gives powerful bite on waste wood materials.

In case the re-bars are wound around the roll, the roll rotation can be manually reversed for easy removal. The computer control system prevents the overloading problems by automatic reverse rotation and stoppage. The PRC 1200/1500R roll crusher has a variety of crushing applications of primary crushing.



Model	Roll Crusher		Capacity (TPH)	Max. Feed Size T×W×L (mm)	Power (kW) Travel & Crush	Generator (kVA)	Fuel Tank (ℓ)	Hydr. Fluid (ℓ)	Weight (t)
	Model	Feed Opening W×L (mm)							
NC1200RE	PRC1200P	1700×1175	50~150	250× 700×1000	Travel=Hydraulic,30kw Crush=Electric, 44kw	90	185	250	34
NC1500RE	PRC1500P	1730×1650	100~200	300×1200×1500	Travel=Hydraulic,44kw Crush=Electric, 51kw	125	250	250	40

Compact Recycling Plant on Skid

HFA4M

- Self-contained recycling plant
- Easy transportation and quick installation in a limited space
- Quick start-up of operation after installation
- Equipped with new type AC2415 crusher
- Automatic operation system according to the crusher load
- Low noise and vibration levels, low power consumption and longer wear life

This compact recycling plant was developed basing on our years of experience in a lot of types and sizes of recycling plants.

The HFA4M crushing unit is equipped with powerful AC2415 jaw crusher, plate feeder and belt conveyor mounted on a compact skid base.

We are confident that HFA4M will prove highly productive for its size in small scale crushing applications.



Model	Jaw Crusher		Plate Feeder		Total Power (kW)	Max. Feed Size T×W×L (mm)	Capacity (TPH)	Weight (t)
	Model	Feed Opening W×L (mm)	Model	Plate Size (mm)				
HFA4M	AC2415	600×360	PFR612	550×1200	25.4	265×330×600	10~40	6.5

Quality and Reliability in Nakayama Products by Skilled Engineering and Uncompromising Quality Control



Birds's eye view of Nakayama Iron Works, Ltd. The solar panels on the roof of factories and offices generate max. output of 518KW

Skilled engineers and experienced laborforce work hand-in-hand to produce Nakayama's machinery. Uncompromising workmanship and a stringent final inspection ensure that the machines you receive are totally reliable.

Complementing traditional craftsmanship, Strategic Information Systems and Computer Integrated-Manufacture are in full use at Nakayama.

With these Systems we have established a highly-efficient production infrastructure, from the input of customers' demands to final delivery, we have maximized production efficiency and quality level.

