# **Portable crushing plants**

# Crawler-mounted crushing plant with impact crusher model PR 1200

Innovative Design, Technology and ServiceEquipment for quarry and recycling of building materialApollo Maschinenbau GmbHMachines<br/>Crushing - sci



Machines and plants for Crushing - screening -conveyance

# Crawler-mounted crushing plant PR 1200

Portable crushing and recycling plant with impact crusher crawlermounted, model PR 1200. for aggregate and recycled materials.

## Main Components:

Feed hopper: app. 10m<sup>3</sup>

Grizzly feeder: 1180 x 4800 mm with grizzly for pre-screening

800 x 3500 mm Fines conveyor: for pre-screened material

## Impact crusher:

Feed opening: 1240 x 800 mm Rotor diameter: 1100 mm Rotor width: 1200 mm Capacity (tph) (recycling of building material) 150-200 (aggregate of medium hardness) 250-300

**Discharge feeder:** 1100 x 2500 mm

- Product conveyor: 1000 x 9500 mm
- Power unit: diesel engine at 1800 rpm app. 242 kw 320 hp with 100 kva generator

## Chassis:

Unit underframe mounted on tracks 500 mm track width: axle base: app. 3790 mm

NOTE: - All data is approximate conversions from metric equivalents Manufactured to CE Standard



#### **Transport dimensions:**



- **Options:** magnetic seperator
  - variable speed for the feeder
  - radio remote control

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