



SBM / SANDVIK Track-mounted mobile crushing plant REMAX 810 Hybrid



TECHNICAL SPECIFICATIONS

Manufacturer: SBM basic construction / SANDVIK crusher

Description: Tracked mobile primary crushing plant

Design: With SANDVIK twin shaft crusher

Year of construction: 2016

Throughput capacity: 1.000 t/h

Total weight: 230.000 kg

Operating mode: Manual/automatic

Power supply: 3*400 V (AC), main switch 1000A

Control unit:

- Control cabinet with housing
- Incl. control unit with visualisation
- Incl. error display with operating unit

CONSISTING OF

1) Feed hopper

Dimensions (LxW): approx. 4,5 x 6,0 m

Capacity: approx. 30 cbm

2) Apron conveyor

Type: PA 18 x 9.5 m

Design: with caterpillar track

Width of apron conveyor: 1.800 mm

Apron length: 9,5 m

Drive power: 90,0 kW (2 x 45,0 kW)

3) SANDVIK twin shaft crusher

Type: Hybrid CR810/12-20

Roll diameter: 1,200 mm

Roll length: 2.000 mm

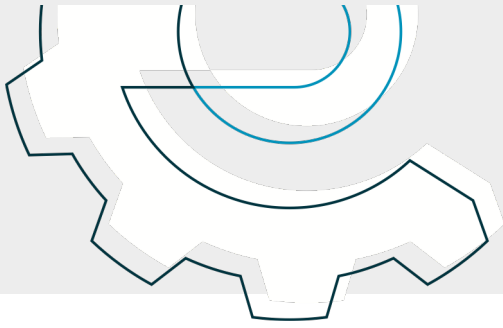
Drive power: 2 x 200 kW (direct drive)

Throughput capacity: 1.000 - 1.200 t/h

Total weight: approx. 48.000 kg

Included:

- Inlet box (hydraulic/foldable/dismountable)
- Hydraulic gap adjustment and overload protection
- Automatic central lubrication unit
- Discharge belt (LxW): 12.000 x 1.600 mm; 30 kW



EuroConsult Dimitrios Piretzidis | Mörikestraße 9 | D - 71522 Backnang

Datasheet

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4) Mobcon conveyor belt (2x)

Type: GT 1400 x 40 m

Belt width: 1.400 mm

Centre distance: 40,0 m

Conveying capacity: up to 1.000 t/h

Drive power: 30 kW

Belt: EP630/4 - 8 + 3

Included:

- Galvanised belt cover, with inspection flap
- Slewing ring FB/FB
- Support for conveyor belt with travel drive, for radius and straight travel

SPECIFIC COMMENT

- High efficiency, minimum fines production
- Ideal for sticky and wet material

If you are interested, we would be happy to send you a detailed offer with photo documentation.

Yours sincerely,

EuroConsult Dimitrios Piretzidis