

Used|refurbished hammer crushing plant 500 tph output

Intercem offers one used and refurbished double shaft hammer crushing plant made by MIAG including apron feeder, 1 Extraction belt conveyor and compressor station



In case of Interest please contact:

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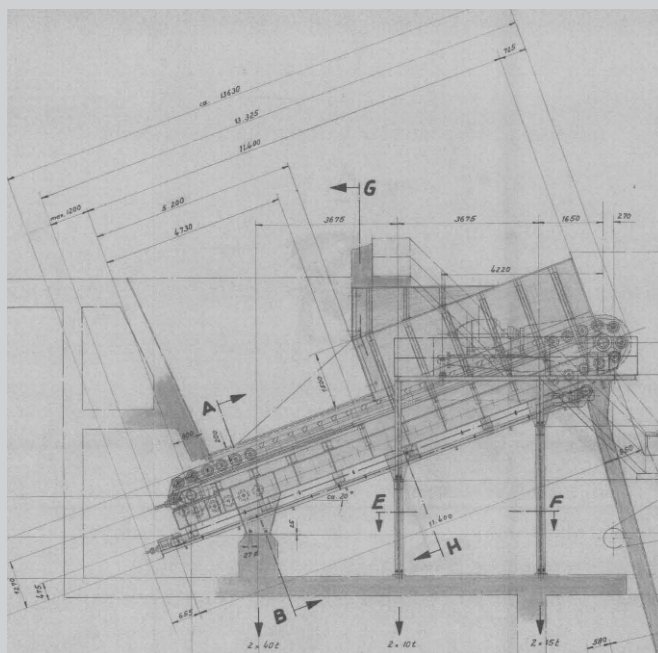
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Intercem Engineering is a leading company for the supply of used and new equipment for the cement industry. Turn key plants are either designed as combination of used and –as far as necessary- new equipment. A high-class team of engineers provides comprehensive engineering for technology and design also for complete new production lines. If you are interested the o. m. component could be implemented in a comprehensive solution.

1.) Apron feeder

For feeding of the raw material

Length	12.400 mm
Width:	2.000mm
Capacity:	approx. 500 t/h
Inclination:	30 degrees
Belt speed:	0,05 – 0,15 m/s
Installed motor:	40 KW
Supplier:	Weserhütte, Germany



2.) Crusher MIAG 68 D 90 ;

Including feed bin, Compressor

capacity

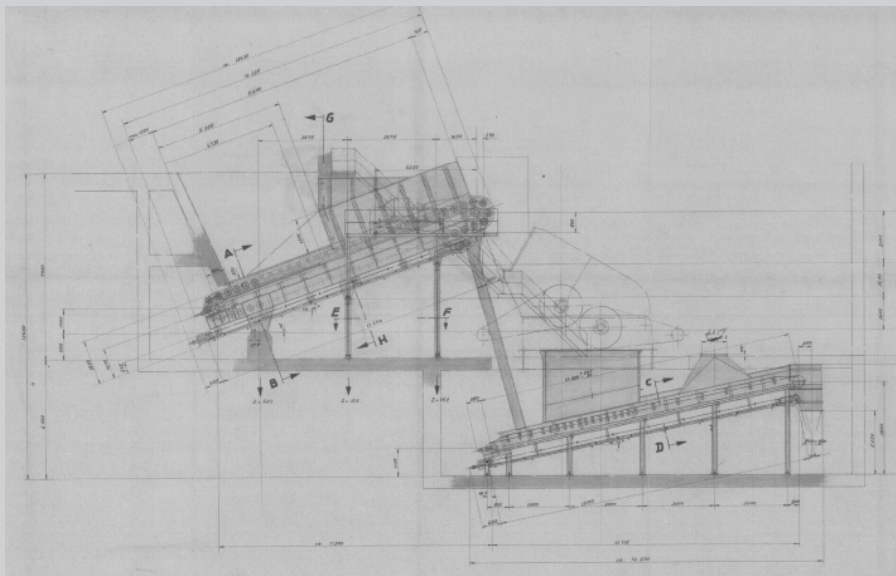
Main technical data:

Double rotor hammer crusher with reduction gear; Design approx. 600 t/h < 25 mm. Documentations, drawings, certificates of origin are available.

Scope of supply:

- Maximum edge length of feed: 1500 mm
- Maximum weight of feed: 2000 kg
- Feed material at site: Limestone - middle hard
- Maximum humidity: Approx. 4 - 6 %
- Bulk density of feed: Approx. 1,5 t/m
- Capacity: Approx 500 t/h at site
- Product size: < 25 mm
- Year of construction: 1971
- Speed rotor: 350 Rpm,
- Motor: 2 x 400 kW, 8 kV

- Feed bin:
 - Build in: Steel construction
 - Capacity: 15 m³
 - Feeding width: 3.850 mm
 - Feeding height: 4.500 mm

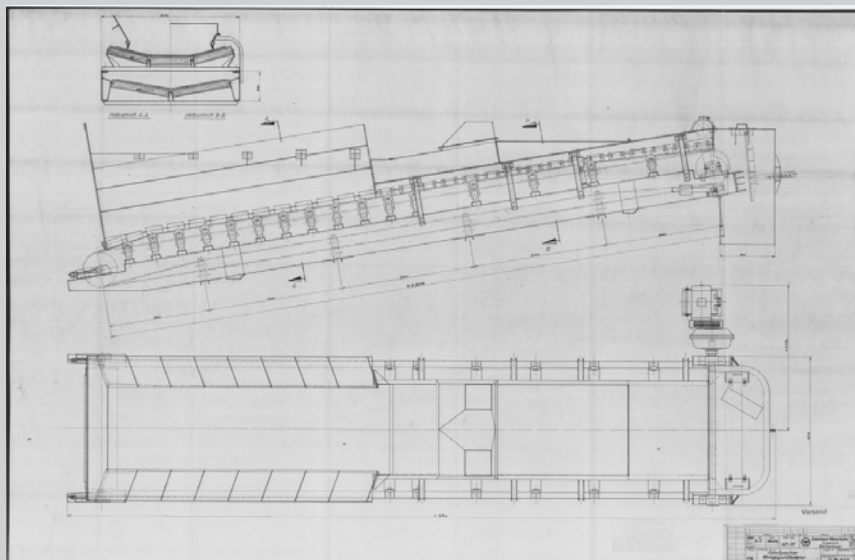






3.) Extraction belt conveyer:

Length:	9.250 mm
Width:	1.000 mm
Supplier:	Beumer, Germany
Belt speed:	1,68 m/s
Rubber quality:	EP 160 /200, 4 layer, (6-3)
Motor:	15 KW



4.) Compressor plant for the crusher plant

Supplier:	Boge
Type:	160,
Pressure vessel:	Diameter 600mm x1400mm (height)
Cyl.,	NETKON AG Schwitzerland
Compressor:	Boge, Type: BG 30, 15 bars, Fabr.. Nr. 721 579, Build in. 1998 WEG, 11 kW, 500 V, 17,6 A Vessel Fab. Nr. 4449, Bj. 1998, 12 bars

