

IMPACT CRUSHERS



THE RANGE OF EQUIPTRADE IMPACT CRUSHERS

Machine Specifications	EC 12/10/4	EC 12/12/4
1. Swing beam rail rows – Quantity/machine	5	5
2. Rotor with SSSL-bevel-support impeller bars and centrifugal fixture, piece/rotor	4	2 x 4
3. Adjustment of swing beam via two spring-loaded adjusting cylinder	* 4	" 2 x 4
4. Adjustment of swing beam via two spring-loaded pressure spindles	-	
5. Hydraulic door opening - 1.5 kw power pack		

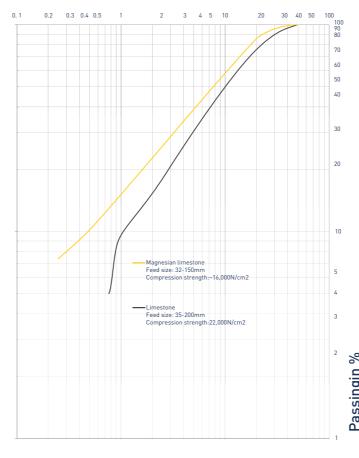
6. Front liner - Wear plates 100mm 100mm

7. All internal liners are cast high chrome

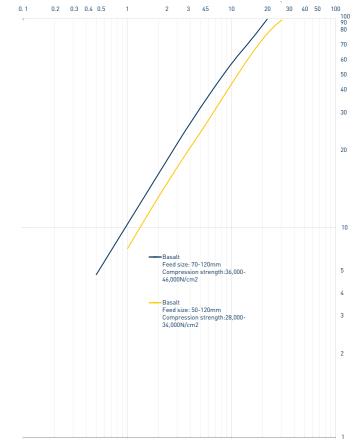
Equiptrade Impact crushers are simple heavy duty machines suitable for hard rock crushing – they feature S type high chrome blow bars, high chrome cast internal liners and a 5 bar grinding path giving high reduction ratios.

Туре	EC 12/10/04	EC 12/12/4
Weight of basic machine/kg	14250	20600
Weight of structure/kg	19150	25850
Throughput: Hard Aggregate	up to 100 t/h	up to 140 t/h
Lime Stone	up to 160 t/h	up to 210 t/h
Feed size: Hard Aggregate	up to 350 mm	up to 350mm
Max. edge-length - Lime Stone	up to 450mm	up to 450mm
Drive Capacity/kW	110 - 160	160-250
Reduction ratio	1: 20-50	1:20-50

Grain size in mm



Grain size in mm







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FEATURES

- Four rows of blow bars
- Cast high chrome liner plates
- Five beam grinding path
- Hydraulic opening
- Very heavy duty & simple design

ADVANTAGES

- Low capital cost & high production
- Big feed sizes suitable for hard materials
- High crushing ratio, with excellent cubical product
- Long lifespan of wearing parts

OUR IMPACT CRUSHERS FEATURES





HEAVY DUTY ROTOR WITH FOUR S
TYPE HIGH CHROME BLOW BARS



GRINDING PATH



CAST HIGH CHROME SIDE LINERS