



# HORIZONTAL SHAFT IMPACTOR AVHI SERIES

Horizontal Shaft Impactor delivers high reliability. It has high efficiency belt drive and hydraulic gap management. It is designed for Limestone, Dolomite, Gravel, Glass, Sandstone, Salt, Gypsum and Potash.

AVE



#### **FEATURES**

- Hydraulic adjustable curtain design, easily removable and replaceable blow bars.
- Large feed opening, maximum performance rotor.
- Hydraulic crusher housing, high reduction ratio.
- Durable Construction, robust and reliable design.
- Hydraulic arrangement maintains operating gap to ensure desired output size.



Robust &Reliable Design



High performance rotor

### Propel. Always Ahead.

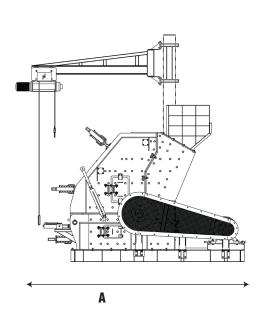
## **TECHNICAL DATA**

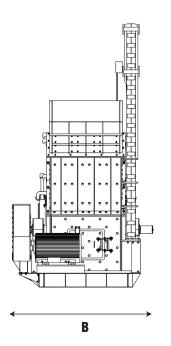
Series		AVHI 250		
Feed Opening (Max.)	mm (inch)	1400 x 600 (55.1 x 23.6)		
Feed Size (Max.)	mm (inch)	350 (13.8)		
*Capacity	TPH	160 - 300		
Rotor Speed	rpm	550 - 620		
CSS Settings		Range	Optimum	
Apron 1	mm	250 - 10	120	
Apron 2	mm	130 - 10	90	
Grinding Path Top	mm	130 - 10	60	
Grinding Path Bottom	mm	80 - 10	30	
Lubrication		Pressurized Grease		
Construction		High Grade Carbon Steel Plate (IS:2062	)	
Mounting Type (optional)		Skid		
Motor Power	Kw (hp)	220 (295)		
Weight	Kg (ton)	23800 (23.8)		

\*Details may vary based on application

Note: All the above technical details may vary at any time during engineering process & design development

# DIMENSIONS





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**GET IN TOUCH** 

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