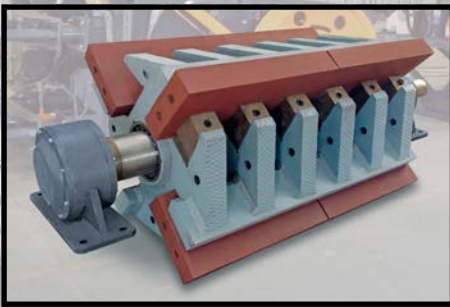


SECONDARY IMPACT CRUSHER



Heavy Duty Rotor



Skid Mounted



Stationary Installation



www.apollo.co.in

Innovative Design, Technology & Service

APOLLO

Quality Mining Equipment

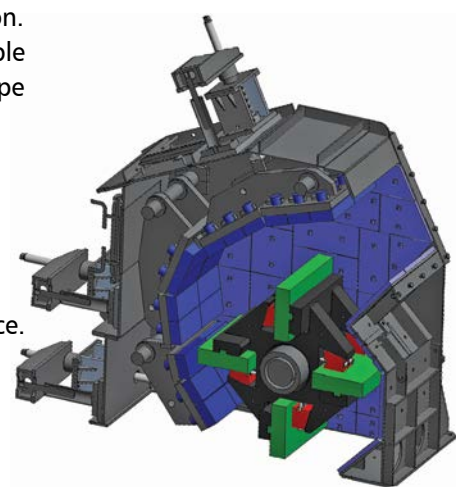
SECONDARY IMPACT CRUSHER

Main Features :

Apollo Secondary Impactors are built with the help of state of art CNC machines. Stringent quality control process ensures that the products are delivered ready to run and trouble free. The Impact Crushers manufactured by Apollo evolved from world famous GERMAN TECHNOLOGY and is best in the class in terms of productivity & reliability. They are employed for secondary crushing with feed size from 150 to 300 mm and capacities from 10 to 800 TPH. Hydraulically adjusted first apron. The second apron that basically determines the product size is hydraulically adjustable and equipped with distance plates. The third apron that increases the cubic shape of product is hydraulically adjustable and achieved lower percentage of oversize.

Features at Glance :

- ◆ High strength open disc type stress-relieved rotor.
- ◆ Reversible high chrome or various alloy blow bars for reduced running costs.
- ◆ Dual spilt housing opening allows easy access to front or rear apron.
- ◆ Hinged crusher housing with hydraulic opening providing ease of maintenance.
- ◆ Easy replacement of wear and spare parts.
- ◆ Long wear life due to special alloy casting.
- ◆ High crushing reduction ratio.
- ◆ Adjustable aprons ensure more consistent production.
- ◆ Low operating and maintenance costs.
- ◆ Built as skid mounted and/or stationary installation.
- ◆ High performance capacity.



Cross-sectional View of Impact Crusher

Technical Specifications

Model	Capacity (tph)	Feed Opening (mm)	Rotor Parameter (Dia. x Width)	Rotor Speed (rpm)	Power Rating (kW)	Weight (MT)
HS 7	50 - 75	720 x 500	1000 x 700	600	75 - 90	7.5
HS 10	75 - 120	1070 x 600	1200 x 1000	600	90 - 132	10.5
HS 12	120 - 150	1200 x 700	1200 x 1200	600	110 - 160	12.5
HS 14	150 - 230	1440 x 700	1300 x 1420	600	200 - 225	19
HS 16	230 - 300	1620 x 750	1300 x 1620	600	200 - 250	22
HS 18	300 - 450	1820 x 1000	1400 x 1820	600	250 - 300	29
HS 21	450 - 550	1820 x 1000	1600 x 2150	600	300 - 400	36

With Apollo's policy of constant upgradation of products, specifications are subject to change without prior notice. Accessories shown are optional and not a part of standard supply. Technical data are approximate and should be used as a guide only. Capacity and power requirements depend on the type and characteristics of the feed materials.

Corporate Office :

GUJARAT APOLLO INDUSTRIES LIMITED

"Parishram" 5-B, Rashmi Society, Near Mithakhali Circle,
Navrangpura, Ahmedabad - 380009, India.
Phone : +91-79-2644 4597 / 2656 4705
E-mail : info@apollo.co.in
Website : www.apollo.co.in

Regd. Office & Works :

Block No. 486, 487, 488,
Dholasan, Dist.: Mehsana - 382732
(Gujarat) India.

Delhi Office :

C-479, Flat No. 3, 1st Floor, Vikas Puri,
New Delhi - 110018, India.
Phone : +91-11-4704 1339

APOLLO

Quality Mining Equipment

Your Dependable Partner