## **CONE CRUSHER**



www.apollo.co.in

Innovative Design, Technology & Service



## **Main Features:**

Apollo Hydro Cone Crusher is the best machine for high productivity, low operating cost, long service life and high product yield with desired fines. It is best suited to aggregate and mining applications. The field proven cone crusher combines the state-of-the art technologies to provide highest capacity, best product shape, highest on-spec yield, easy automation and great reliability. All to help you achieve is the highest possible level of profitability.



- Completely automatic tramp release system.
- Automatic "Push Button" hydraulic setting system.
- PLC controlled automatic hydraulic clamping.
- ◆ Automatic "Low Lube Oil Flow" cutout.
- Automatic PLC controlled "High Oil Temperature" cutout.
- Extra large oil-cooler with fan and water spraying system for high ambient temperature operation.
- High capacity with application flexibility.
- High operational reliability.

**Technical Specifications** 

- Easy replacement of wear and spare parts.
- Low operating and maintenance cost.

**Setting Range** 

(mm)

12 - 38

12 - 48

16 - 51

Built as mobile and semi-mobile or stationary installation.

Capacity

(tph)

72 - 135

154 - 350

176 - 458



Product Analysis

100

90

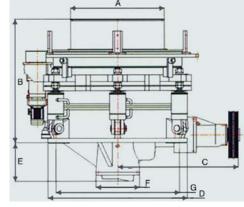
88 80 6 nd 13 16 20 25 30 40 50 60

88 80 6 nd 13 16 20 25 30 40 50 60

10

10 20 30 40 50 60 70 80 90 100

Size of opening in flat square (mm)



**Cone Dimensions** 

650

E G D		
x. Revolution (rpm)	Power Rating (kW)	Weight (MT)
650	75 - 100	12
CEO	110 150	10

150 - 185

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.

Max. Feed Size

(mm)

150

225

260

## **Corporate Office:**

Model

AC900

AC1200

AC1300

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