

# DP® Cone Mill - Applications



Carbon Black



Dolomite



Bismuth  
Trioxide



Copper  
Chromate



Barytes



Barium Ferrite

Available for testing at our  
Mumbai Application Test Centre

 **DP Pulveriser**<sup>®</sup>  
since 1962



# DP® Cone Mill - Sizes

Model	CM	150	200	300	400
Motor [kw]	kw [HP]	1.5	4	7.5	15
Rotor Speed	RPM	6000	-	-	-
Throughput	kg/h	20-200	100-1000	500-4000	1000-8000

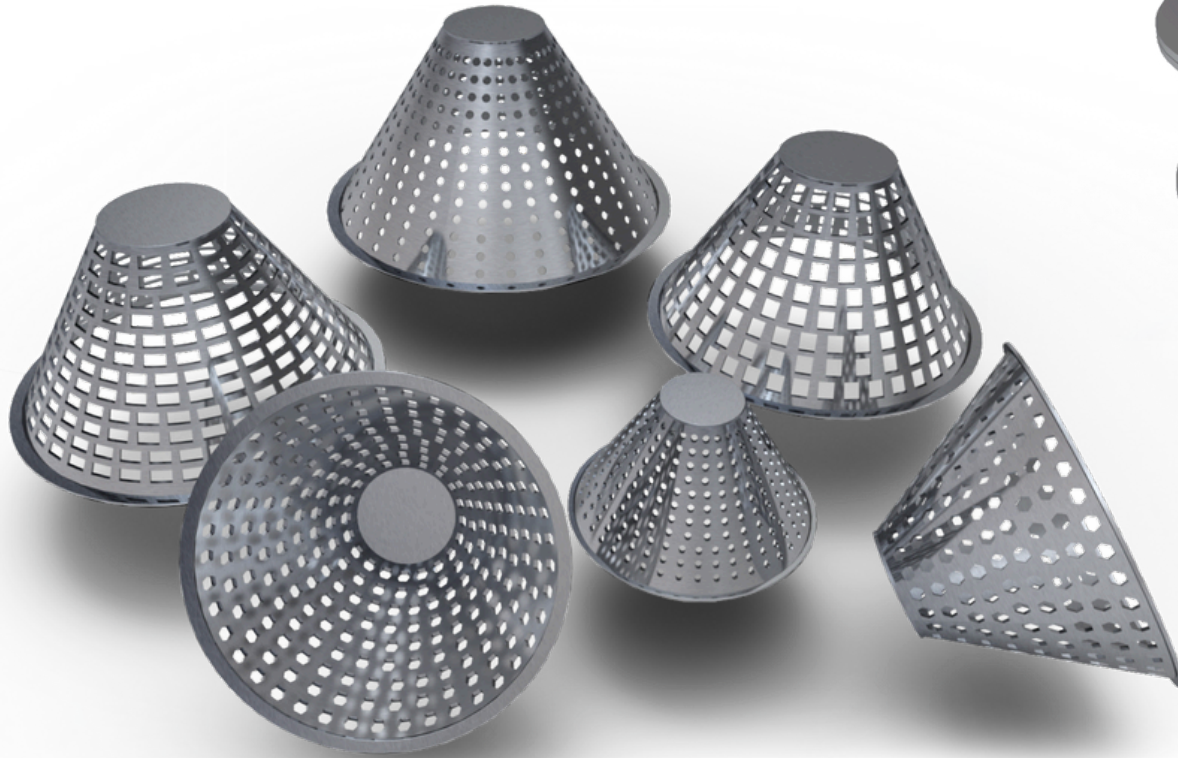
## Options & Accessories

- Different size of screens are available based on the particle size of the final product
- Feed and discharge hoppers
- Flanged connections
- Air purged seals
- Track beam version
- Dust exhaust connections
- Mounting stands with rollers
- Hopper with safety grid for manual feeding
- Screen hole sizes of 0,8 to 8 mm



# Screens

- Round hole
- Square hole
- Rectangular hole



## Features & Benefits

- Minimum Heat generation due to gentle grinding action hence, preservation of the original color and flavor of the product, particularly in the food, pharmaceutical industries.
- Capable for small and large scale production in short time
- Better control of particle size by changing the screen or the impeller and also by changing the gap between the impeller and screen.
- Designed for easy access and cleaning.
- Minimum heat, dust and noise generation.



# DP® Cone Mill - Working Principle

