

## DOUBLE CONE BLENDER MACHINE

(WECAN ENGINEERING SOLUTIONS – AHMEDABAD DIVISION)

**Salient Features:-**

- Cone is constructed from Stainless Steel SS316/SS304 of suitable dimensions.
- Discharge through suitable TC clamp or Butterfly Valve.
- Machine has Position Sensor, RPM Meter, Speed Control, Process Timer, Jog buttons.
- Cone RPM is controlled by Variable Frequency Drive Unit.
- Mounted on suitable ISMC Section Stand, with protective covers for belts, motor, gear box.
- Consisting of suitable 3 phase or 1 phase motor coupled to suitable worm gear box.
- Vacuum charge provision (Optional).

Model	DB01	DB10	DB25	DB50	DB100	DB200	DB500	DB1000
Working Capacity in kg.	1	10	25	50	100	200	500	1000
Cone Thickness in mm.	2	2.5	2.5	3	3	3	3	5
Gross Volume in ltr.	3	30	75	150	300	600	1500	3000
Working Volume in ltr.	2	20	50	100	200	400	1000	2000
Motor Power in HP.	0.5	0.5	1	2	3	5	10	15
Discharge (TC or Butterfly valve)	TC	TC	3 Inch	4 Inch	6 Inch	8 Inch	10 Inch	12 Inch
Safety Railing	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Cone Speed Regulator	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Jog Button	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Zero Position	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Power Supply.	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V	3 Ø – 440V



**DOUBLE CONE - LAB MODEL  
RANGE FROM 1 KG TO 25 KG**



**DOUBLE CONE BLENDER  
RANGE FROM 25 KG TO 1000 KG**