



**D. M. ENGINEERING CO.**

MFRS. & EXPORTER OF : TEXTILE & PHARMA MACHINERY

## SEMI AUTOMATIC AUGUR POWDER FILLING MACHINE ( CLUTCH-BRACK TYPE)

- MACHINE IS MADE OF SS 304 PIPE STRUCTURE WITH CLADDED M.S.PLATE
- ALL CONTACT PARTS OF THE POWDER AREA ARE OF SS 316
- SUITABLE TO FILL DRY POWDER/ GRANUALS/PESTICIDES / TALCUM/FOOD PRODUCTS ETC.
- FILLING RANGE 1 GMS. TO 1000 GMS.
- FILLING CAPACITY 20 TO 40 FILL/MIN.
- FILLING ACCURACY 1% TO 2.5% UPON POWDER
- HOPPER CAPACITY 15-20 KGS. APPROX.
- ELECTRONIC CONTROLS WITH SOLID STATE CONTACTS.
- THE KEY PAD CAN BE USED FOR SETTING WEIGHT OR VOLUMETRIC CONTROL.



## SEMI AUTOMATIC AUGUR POWDER FILLING MACHINE (SERVO DRIVEN)

- MACHINE IS MADE OF SS 304 PIPE STRUCTURE WITH CLADDED M.S.PLATE
- ALL CONTACT PARTS OF THE POWDER AREA ARE OF SS 316
- SUITABLE TO FILL DRY POWDER/ GRANUALS/PESTICIDES / TALCUM/FOOD PRODUCTS ETC.
- NO BOTTLE NO FILLING SYSTEM
- FILLING RANGE 1 GMS. TO 1000 GMS.
- FILLING CAPACITY 20 TO 40 FILL/MIN.
- FILLING ACCURACY 1% TO 2.5% UPON POWDER
- HOPPER CAPACITY 15-20 KGS. APPROX.
- 750 W SERVO MOTOR WITH DRIVER FOR ACCURATE FILLING
- CONTROLLED BY PLC-AC DRIVE- TOUCH PAD (HMI)



## **SINGLE HEAD AUTOMATIC POWDER FILLING MACHINE (SERVO DRIVEN)**

- MACHINE IS MADE OF SS 304 PIPE STRUCTURE WITH CLADDED M.S.PLATE
- ALL CONTACT PARTS OF THE POWDER AREA ARE OF SS 316
- SUITABLE TO FILL DRY POWDER/ GRANUALS /
- PESTICIDES/TALCUM/FOOD PRODUCTS ETC.
- NO BOTTLE NO FILLING SYSTEM
- HAVING 5 FT. LENGTH SLAT CONVEYOR
- FILLING RANGE 1 GMS. TO 1000 GMS.
- FILLING CAPACITY 20 TO 40 FILL/MIN.
- FILLING ACCURACY 1% TO 2.5% UPON POWDER
- HOPPER CAPACITY 15-20 KGS. APPROX.
- 750 W SERVO MOTOR WITH DRIVER FOR ACCURATE FILLING
- CONTROLLED BY PLC-AC DRIVE – TOUCH PAD (HMI)



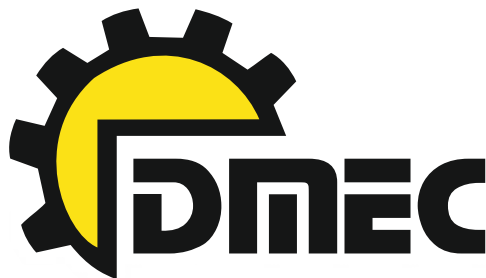
## **DOUBLE HEAD AUTOMATIC POWDER FILLING MACHINE (SERVO DRIVEN)**

- MACHINE IS MADE OF SS 304 PIPE STRUCTURE WITH CLADDED M.S.PLATE
- ALL CONTACT PARTS OF THE POWDER AREA ARE OF SS 316
- SUITABLE TO FILL DRY POWDER/ GRANUALS/PESTICIDES  
/TALCUM/FOOD PRODUCTS ETC.
- NO BOTTLE NO FILLING SYSTEM
- HAVING 6 FT. LENGTH SLAT CONVEYOR
- FILLING RANGE 1 GMS. TO 1000 GMS.
- FILLING CAPACITY 40 TO 55 FILL/MIN.
- FILLING ACCURACY 1% TO 2.5% UPON POWDER
- HOPPER CAPACITY 15-20 KGS. APPROX.
- 750 W SERVO MOTOR WITH DRIVER FOR ACCURATE FILLING
- CONTROLLED BY PLC-AC DRIVE- TOUCH PAD (HMI)



# SEMI AUTOMATIC TABLE TOP AUGUR POWDER MACHINE

- THE MACHINE CAN BE USED FOR ANY TYPE OF DRY SYRUP, GRANULES & FOOD PRODUCT
- FILLING RANGE FROM 0.5 GMS. TO 25 GMS.
- FILLING CAPACITY 20 TO 40 FILLS PER MINUTE.
- ALL CONTACTING PART OF THE POWDER AREA ARE OF S.S. 316 GRADE.
- ELECTRONIC CONTROLS WITH SOLID STATE CONTACTS.
- THE KEY PAD CAN BE USED FOR SETTING WEIGHT OR VOLUMETRIC CONTROL.
- HOPPER CAPACITY 2 TO 5 KGS. APPROX.



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