SIEVE SHAKERS

metrex

An ISO 9001-2015 Certified Company

MODEL: MRT - 900 / MGS - 80

TECHNICAL SPECIFICATIONS

MODEL	MRT - 900	MGS - 80
TYPE	SP!.!UBQ	Hzsbupsz
MOTION	Djsdvrbsl'!Ubqqjoh!bdujpo	Wjcsbujpo!cz!fddfousjd!dbn!'!tqsjoht
MOUNTING	Grapsi) If bwz!Evuz*	Gppsl0Cf odi!Upq!)Mhi dEvuz*
MOTOR	' !I QIBD-!Tjohrfi!Qi bt f	*!! QIBD-!Tjohrfn!Qi bt f
SPEED	Gjy!Tqffe	Gy!Tqffe
SIEVES	31!dn !Ejb/!y!7!op/	31!dn !Ejb/!y!7!op/
TIMER	1!.!71!n jo/!n f di bojdbrtUjn f s	1!.!71!n jo!n f di bojdbrlUjn f s

ACCESSORIES: TJFWFT!n bef!jo!lpjoufntt!csbtt!gsbnf!pg31!dn!yl6!dn!)Ejb/!yll fjhid!gosejgfsfounfti!tj[ft-lbt!qfslJTT!dCTT!dBTUN!tuboebset/



MODEL: MRT-900



MODEL: MGS-80

FLUCCOLATOR (JAR TEST APPARATUS)

MODEL: MFJ-6/MFJ-4

TECHNICAL SPECIFICATIONS

Fluccolator (jar Test Apparatus) for Four / Six Jars of 1 ltr. Capacity, Provided with speed control from 20 to 120 RPM ± 10 RPM, stirrer are driven by PMDC motor V-belt & pulley drive. Entire unit is mounted on angle iron frame, with side support rods. Stainless Steel rods with lifting knobs & Stirring Paddle. Paddle can disengaged individually without interruption of other stirrer, spacing between rods permit use of 1000ml. Glass Breakers, rest directly on illuminated white acrylic sheet. With Digital speed indicator. Suitable for 220 Volts, 50cy AC only (without Beaker)



MODEL: MFJ-6

TECHNICAL DATA

MODEL	CAPACITY	SPEED	
MFJ - 6	7!y!2111!n m	31 . 231 SQN _ 21 SQN	
MFJ - 4	5!y!2111!n m	31 !. !231 !SQN !, !21 !SQN	

HYDRAULIC PRESS (HAND OPERATED)

MODEL: MHP - 12

TECHNICAL SPECIFICATIONS

Compact Laboratory Hydraulic Press Capable of Producing force about 12 Ton, Hand-Operated commonly used for making Pellets with Pressure Gauge and lever WITHOUT DIE.



MODEL: MHP-12

BALL MILL

MODEL: MLB - 181

TECHNICAL SPECIFICATIONS

Laboratory Ball Mill for mixing and grinding electrically operated having capacity from few gm. To ½ Kg. fitted with variable speed DC gear motor with the maximum 100 RPM. The jar is made of Stainless 304 and having S.S. 304 ribs easily removable for cleaning with Stainless Steel balls of dia 10mm to be put in the jar for mixing and grinding powders. Jar is interchangeable and easily removable light in weight and compact unit to operate on 220 volts 50cy Ac only.



MODEL: MLB-181

WILLY MILL

MODEL: MLB-179 A/B/C

TECHNICAL SPECIFICATIONS

Two stationary blades and rotor with four cutting edges, which revolves high speed to produce a shearing action which minimizes loss of moisture due to heat.

- A) Small with 1/4 HP Motor
- B) Medium with 1/2 HP Motor
- Large with 1 HP Motor With 20, 40, 60 mesh sieve.



MODEL: MDB-179B