



ORBITAL SHAKER MOD. 3600 RVT



Technical features:

- Temperature range from +15C to +45C
- Outer case in stove enamelled steel plate mounted on rubber feet absorbing vibration
- Dismountable panels allowing a quick check of the agitator components
- Agitation chamber in stainless steel : dimension 100 x 72 x 50 + (W x D x H) cm
- Thermo-insulated chamber through high density auto-expanded polystyrene panels
- Top door in glass mounted on a structural aluminium frame Basin-type steel platform, measuring 90x60 cm, rubber-coated and with perforated edges allowing accommodation of spring strips to secure the shaken items
- Orbiting motion via gear reductor
- Diameter of orbit : 25 mm
- Orbiting speed range : 30 to 250/ min stepless

- Safety cut-off device operating whenever the door is opened
- C.F.C.-free refrigerated unit for ozone and environment protection (Art. 549/93)
- Heating provided by stainless steel sheathed flyer resistor and fan-forced air circulation

Front control panel mounted on the left side, housing :

- digital thermostat with microprocessor allowing P.I.D. auto-tuning control
- main switch
- refrigerated unit switch
- agitation switch
- temperature switch
- electronic controller and read-out agitation speed
- over/under temperature acoustic alarm device
- safety fuses

Model 3600 RVT External dimensions (W x D x H) 140 x 80 x 100 cm

Net weight 350 Kg

220 V- 50 Hz single phase

OPTIONS:

- daily/ weekly temperature recorder
- steel platform housing flasks

Different dimensions available on request

Electric system according to CEI 62-25