Specification :-



- **Universal Refrigerated Centrifuge Machine B e n c h t o p model, all purpose.**
- **Heavy duty C.R.C. construction finished with powder coating.**
- **Stainless Steel centrifugal bowl for extra protection and easy cleaning.**
- **Fitted with well-balanced maintenance free brushless motor.**
- **Delta (Thailand Designed & Made in India) variable frequency drive and power supply.**
- **Danfoss Compressor and Self Designed condenser for refrigeration assembly.**
- **Dynamic Brake with selectable deceleration profile ranges from 15 sec to 240 sec.**
- **Multiple acceleration. 15 sec to 240 sec.**
- **7" full Color Touch LCD Display for set time, balance time, set and run rpm, rcf, set temperature and present temperature.**
- **All temperature and rpm parameters are in one LCD display which make easier to customer enter the required parameter.**
- **Digital Timer 99 Hours, 99 minutes & 59 sec.**
- **Digital Speed Indicator and R.C.F. Indicator.**
- **Safety electronic lid lock.**
- **Digital temperature controller, control the centrifuge temperature from room temp. to -20°C means shuts off the cooling compressor within accuracy of + 1°C in standby mode Temperature.**
- **Accuracy when motor is also running is + 3°C**

Technical Parameter :-

- **Max. Speed 20000 r.p.m.**
- **Max. RCF 35400xg**
- **Timer 0-99 min.**
- **Motor Maintenance free brushless motor**
- **Temp. Range from room temperature- to Minus 20°C**
- **Power AC 220V 50 Hz 8A**
- **Weight 150 kg. Approx.**

Optional rotors can be selected as per customer's requirements are as under:

- **Machine comes without rotor heads.**

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