



Specifications . . .

1. Working Temperature:	-30 to -70 deg. C.
Accuracy:	± 0.5 deg. <u>or</u> even better
2. Construction:	
Exterior:	M. S. Sheet Metal (20 Swg) duly power coated.
Storage: (Tank)	SS - 304 tank with Refrigeration grade soft copper tubing duly immersed into tank which is PUF Insulated, thickness of 100 mm.
3. Tank Volume:	Aprox: 8 - 9 Ltr. Capacity.
Dimension:	200 x 300 x 150mm (W x L x D) With Stirrer for Temp. Uniformity. Basket to accommodate 10-12 Samples.
4. Compressor	Dual Heavy Duty, Hermetically Sealed Compressors which are Lubricated Permanently and Rated for Continuous Operation. Air Cooled type, (Suitable for working in max. ambient of +26 deg. C.) . Unit mounted on Castors for ease in mobility. Electronic Temp. Controller cum Indicator Type with Pt. 100 Sensor Unit equipped with stirrer for temperature uniformity. Controls: Overload Protector for Compressor/s. Power Requirements: 220 Volts/ Hertz 50, Single Phase

Other Accessories of Impact Testing Machine:

1. V-Notch Measuring System / Profile Projector
2. V/ U Notch broaching machine