Humidifier



MAKE	BALAJI ENTERPRISES
MODEL	HCHMBR65

Usage	Technical Specification
A conditioning chamber for the textile industry is a specialized laboratory instrument used to pre-condition fabric, yarn, and garment samples by maintaining precise, constant temperature and relative humidity levels.	This zipper fatigue tester was used to do a Conditioning chamber used to generate standard atmospheric condition (22°±2° c temperature & 65%±5% rh) prior to perform the test to get the accurate test result. This chamber is simple & convenient equipment to maintain the standard atmospheric condition for conditioning the sample. This environmental test chamber has double walled construction filled with glass wool insulation. The chamber is fitted with two adjustable perforated shelves for keeping the test specimen. The chamber is cooled electrically with the help of compressor cooling coils placed in ribs, on the sides of the chamber; humidity is maintained with the help of water shower technology. An air-circulating fan with heater is provided on top of the chamber for even temperature & humidity distribution. The temperature inside the test chamber is controlled with the help of a digital temperature indicator and controller.

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