



TCS LAB WINCH MACHINE



Truly we fulfill your wish

LAB WINCH DYEING MACHINE.

- Dyeing is carried out in relaxed conditions with minimum tension on fabric.
- There is no distortion to fabric structure.
- Texture, handle & luster of fabric is retained.
- Detachable reel arrangement for easy insertion of hank.
- Special arrangement is provided for making all additions.
- Inspection window for viewing the process.
- Microprocessor controller programmer PC-7 for automation control.
- This table top model of Laboratory Winch is a compact machine for processing of hanks as well as small meter age of knitted & light weight delicate woven fabrics.
- The machine is suitable for wet processing operations such as desizing, scouring, bleaching, dyeing, washing off and softening
- All types of fabrics which can withstand creasing in rope from processing can be dyed in the machine under atmospheric conditions. Dyeing is carried out in relaxed state with minimum tension on fabrics. It is also an ideal machine for resuming and dyeing of silk samples.
- Laboratory Winch - N has many applications. It is very useful to dyers as well as manufacturers of dyestuffs and auxiliaries

USED FOR :

Making of shade cards.

Testing of dyes and auxiliaries.

Testing quality of yarn or fabric.

Finalizing the recipe for production dyeing machine. For dyeing 2-3 meters of fabric for designing a sample garment.

Specifications

Material of construction: S.S 316

Maximum liquor capacity : 19 LITRE

Heating : Electrical

Winch speed : 17 rpm

Electrical supply : 230vac single phase

Power requirement : 3kw.

Dyeing temperature (Max.) : 95 degree centigrade