



TISSUE CULTURE RACKS

ZENITH tissue culture racks are made of epoxy coated steel square pipes for superb corrosion resistance and good looks.

Each rack is mounted on steel castor wheels for easy movement.

Racks are sized 48" (length) x 21" (breadth) and made from thick plexiglass. Spacing between racks is 15" to enable convenient access of tissue culture specimens.

Every rack is fitted with 4 fluorescent tubes (40W each, 2425/6500K lumens) and 4 CFL bulbs (15W each) and one UV tube (30W, 36").

The chokes for these tubes are fitted separately (on a platform with wheels and a cooling fan) and away from the racks to prevent heat from the chokes affecting the cultures.

On-off switches are provided.

A timer for 0-24hours is also provided for regulating illumination cycle.

Options available:

Model BT-01-01.

Rack 4 shelves, 16 fluorescent tubes and 16 CFL bulbs, and 4 UV germicidal tubes.

Model BT-01-02.

Rack with 5 shelves, 20 fluorescent tubes and 20 CFL bulbs, and 5 UV germicidal tubes.

Model BT-01-03.

Rack with 6 shelves, 24 fluorescent tubes and 24 CFL bulbs, and 6 UV germicidal tubes.

Engineers for tissue culture systems ... Design ... Development ... Manufacturing

ZENITH ENGINEERS

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