

Horizontal laminar flow bench

Laboratory Equipment Division

TELSTAR
advanced technologies, effective solutions



MINI-H

Horizontal laminar flow bench model MINI-H

applications

Laminar flow bench Mini-H is specially designed to provide particulate free environment for non-hazardous materials.

Recommended for use in:

- Food (quality control)
- Parental feeding

- Tissue Culture
- Horticulture
- Sterile testing
- IVF
- Optics, micromechanics, electronics

general features

Bench top cabinet with horizontal laminar flow.
Stove-enamel coated steel cabinet with side glasses.
Working surface in stainless steel AISI 304.
HEPA filter H14 efficiency 99,999% for particles >0,3 m easily accessible for replacement.

Prefilter 85% ASHRAE.
Work station Class 100 according Fed. Std. 209 and BS 5295.
Construction according international standards. Quality control certificate delivered with every unit.

control system

Microprocessor control system, allowing:

- Monitoring and programming UV irradiation time.
- Selection of air speed:
 - Full or stand by speed.
- Monitoring of cabinet parameters:
 - Hour counter
 - Alarms
 - Type of lighting

technical data

Standard configuration:

Mini-H work station including electrical socket in working area and electrical cable with plug (specify type when ordering).

External dimensions (W x D x H): 798 x 795 x 1157 mm.

Internal dimensions (W x D x H): 745 x 625 x 800 mm.

Weight: 80 Kg.

Lighting / Noise level: 645 lux / 56 dBA.

optional

- 1) Stopcock (select only two):
 - Gas
 - Vacuum
 - Nitrogen
- 2) Pipette holder.
- 3) Bag holder rod with 6 hooks.
- 4) UV Germicide Kit.
- 5) Filter clogging alarm.



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