

mediQuipTM

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**Attains eminence
in sterilisation**

**CATERS TO CENTRAL STERILE SUPPLY DEPARTMENT (CSSD)
& TISSUE STERILE SUPPLY UNIT (TSSU)**



Medicare Equipment Co.

*A Company that Cares For Innovation,
Quality Products & Efficient After Sales Service.*



Horizontal High Pressure Sterilizer

SALIENT FEATURES

- Carries CE Mark
 - End ring hydraulically formed without joints to sustain required pressure. All other joints Argon Arc Welded.
 - Unique Multiport valves located at the top controls all operations manually.
 - Two safety valves spring loaded and a pressure switch provided to prevent accidental pressure build up.
 - Works on 121°C at 17 psi (1.05 kgf/cm² to 1.2 kgf/cm²)
 - Low water level protection for heaters.
 - Pressure lock device for the door.
 - Hydrostatically tested 2 times the working pressure
 - Vacuum system incorporated through Multiport valve makes linen dry.
- Power : 9 KW.
 • 440 V, 3-Phase.
 First Cycle : 90 minutes.
 Subsequent : 40 minutes.

Horizontal High Speed Sterilizer

SALIENT FEATURES

- Carries CE Mark
- End ring hydraulically formed without joints to sustain required pressure. All other joints Argon Arc Welded.
- Unique Multiport valves located at the top controls all operations manually.
- Two safety valves spring loaded and a pressure switch provided to prevent accidental pressure build up.
- Works on 134°C at 32 psi (2.1 kgf/cm²)
- Low water level protection for heaters.
- Pressure lock device for the door.
- Hydrostatically tested 2 times the working pressure
- Best suited for rapid sterilization of instruments for Cardiac, Ortho, Neuro & Urology.
- Instruments come out dry after the cycle.
- Power : 18 KW, 440V, 3-Phase.
- First Cycle : 35 minutes, 20 minutes preheating time
 15 minutes actual time
 Subsequent : 09 minutes



Horizontal High Pressure Steam Cum ETO Sterilizer

SALIENT FEATURES

- Carries CE Mark
- End ring hydraulically formed without joints to sustain required pressure. All other joints Argon Arc Welded.
- Unique combination of Steam cum ETO Sterilizer. Economical solution when the Hospital needs Steam Sterilizer along with ETO sterilizer.
- Required Water Ring Vacuum Pump and ETO Cylinder is Included in the package.
- Available in both HPS-11 and HSS-12 models
- Model HPSET 14 - HSSET 14A



HPSET-14 - HSSET-14A

Horizontal High Pressure Sterilizer with PLC- Micro Processor Controller

SALIENT FEATURES

- Carries CE Mark
- End ring hydraulically formed without joints to sustain required pressure. All other joints Argon Arc Welded.
- Very useful where in Sterilizing temperature, Time, Pre Vacuum and Post vacuum is maintained Automatically.
- Human error is avoided
- Available in both HPS-11 and HSS-12 Models.
- Model HPSPL 15 - HSSPL 15A

PLC Controller



HPSPL-15 - HSSPL-15A



HPSDD-16 - HSSDD-16A

Horizontal High Pressure Sterilizer DOUBLE DOOR

SALIENT FEATURES

- Carries CE Mark
- End ring hydraulically formed without joints to sustain required pressure. All other joints Argon Arc Welded.
- For the Modern Hospital, Double Door Sterilizers are installed where non sterile and sterile areas separate.
- Material is loaded from Sterile side and after sterilization it is Removed from Sterile side thereby protecting sterilized material.
- All other features are like other sterilizers.
- Available in both HPS-11 and HSS-12 Models.
- Model HPSDD 16-HSSDD 16A

Common Sizes :

16" x 24" (400 mm x 600 mm)*
 20" x 36" (500 mm x 900 mm)*
 20" x 48" (500 mm x 1200 mm)
 30" x 48" (760 mm x 1200 mm)
 20" x 44" (500 mm x 1100 mm)

Required Working Space :

3.5' x 5'
 4.5' x 6'
 4.5' x 7'
 6.5' x 9'
 4.5' x 7'

Manufactured in India by :

Medicare Equipment Company

Plot No. : 333, GIDC, Makarpura, Vadodara-390 010.

Marketed by :

M.SHAH & CO.

Mumbai :
M.SHAH & CO.
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* In our constant endeavour to improve design, the product may differ from the above specs.
 All dimensions are nominal.