

About Us

Sterilization and Infection control products for over 60 years. With wide business base, complete in-house design and manufacturing facility, we have developed a reputation for our quality and reliability. At Steri we provide excellent products and exceptional customer service to our clients.

Our experience with **over 50,000** installations and strive for excellence has resulted in **STERI** being a pioneer in the field. We not only cater to the hospital sector but have a diverse clientele including medical colleges, dental clinics, laboratories, veterinary hospitals, pharmaceutical companies, food & beverage industries and agricultural institutes.

Experience

Service

At STERI we ensure exceptional customer support by providing expert pre - sale advise, technical consultation, site inspection and after sales support services to satisfy customer. Our installation team provides in depth one on one training and demos during installation. Our sales and technical team is highly skilled to trouble shoot any rare technical issues online and in person nationwide. We highly value customer feedback which contributes to the continuous improvement of our products and support services.



Why Us?

CERTIFICATIONS



Indian Standard Institute





The Food and Drug Administration Standards for health, safety, and environmental protection



GMP

Good Manufacturing Practice



IEC 60601-1-2016

Technical standard for the safety and essential performance of medical electrical equipment



ISO:9001

Quality Managements System



ISO 13485

Medical device quality management system



IEC 61010-2

Safety requirements for electrical equipment for measurement, control, and laboratory use

DESIGN FEATURES



Uniform Heat Distribution



Rust Proof



Low Maintenance



Affordable



Compact Design



Customizable



User Friendly

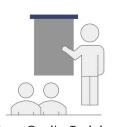


Water Saving

SERVICES



Pre - Sale Service



Free Onsite Training



After - Sale Service



Fast Shipping



1 Year Warranty



Free Installation

QUALITY



Hydraulically Tested at 2.5x Pressure



Multiple Quality Check

Product Features

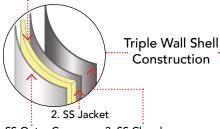
Single Point Control-

All the sterilizer cycles are controlled from one point with the help of "Multi Port Valve"

Air Tight Sealing

Jointless steam resistant silicon gasket for effective sealing

High Density Mineral Wool Insulation



1. SS Outer Cover

3. SS Chamber

Temperature Monitoring

Sensor and gauge for precise temperature reading

Control System



Also available in PLC (Automatic Control System)

Easy Monitoring

Pressure and compound gauge for indication of pressure and vacuum of jacket and chamber respectively

Air Filter enables clean air to flow in the sterilizer for quick drying

Safety Valve for added safety

Vacuum Breaker Prevents the collapse of the jacket by allowing air to flow for removing the vacuum formed due to condensation of steam

-Rust Resistant

Body, pipes and valves are made of premium high-grade stainless steel 304 for extra durability

Steam Generator Safety Valve

Steam Generator is unique in design with minimum joints & bolted parts reducing the chances of any leakage

Water Level Indicator

-Steam Generator Cover is placed to protect the user from accidental burns

-Water Inlet and Outlet Automatic water feeding option also available

-Sturdy Stand

Preset Sterilization Cycles

- Instrument Cycle
- Fabric Sterilization Cycle
- Liquid Sterilization Cycle
- Customer Variable Cycle
- Bowie Dick Test Cycle
- Leak Test Cycle

Other cycles as per user requirement can be added

Accessories Often Bought Together



Sterilization Tape



Sterilization
Spore Indicator



Bowie Dick Test Kit

Sizes Available

DIAMETER	X	DEPTH	VOLUME	LOAD
400mm	Χ	600mm	75 liters	6kw
400mm	Χ	1100mm	138 liters	9kw
500mm	Χ	900mm	176 liters	9kw
500mm	Х	1200mm	235 liters	9kw
600mm	Χ	900mm	254 liters	9kw
750mm	Χ	1100mm	485 liters	18kw



Air Compressor



Dressing Drum and Basket



RO / Water Softener System



Product Range

	BRONZE	SILVER	GOLD	PLATINUM	PLATINUM+
OUR PRODUCTS		YSU-405 S/			
Body	YSU-405 B	H.P, H.S	YSU-404 G	YSU-605 P	YSU-605 P+
Chamber	SS304	SS304	SS304	SS304	SS316
Steam Jacket	SS304	SS304	SS304	SS304	SS304
Piping & Shell Cover	SS304	SS304	SS304	SS304	SS304
Front Ring and Back Plate	SS304	SS304	SS304	SS304	SS316
Steam Generator	SS304	SS304	SS304	SS304	SS304
Shooting Bolt	Steel (powder coated)	Steel	Steel	Steel	SS304
Mechanical Locking	Radial	(powder coated) Radial	(powder coated) Radial	(powder coated) Radial	Radial
Stand	Steel (powder coated)	Steel (powder coated)	Steel (powder coated)	Steel (powder coated)	SS304
Other Features	(powder codied)	(powder codred)	(powder codred)	(powder codied)	
Single Point Operation				—	-
Safety Valve	<u> </u>		<u> </u>	· /	·
Steam Trap	—	—	/	~	-
Analog Temperature Gauge	—	—	~	~	/
Analog Pressure Gauge	~	~	~	~	~
Automatic Pressure Control	/	/	/	~	/
Water Level Indicator	/	/	/	/	/
Auto Low Water Detection	~	/	~	~	✓
Control Box	Manual	DTC H.P,H.S*	PID**	PLC**	Advance PLC**
Digital Temperature Display	•	/	/	/	/
Digital Pressure Display	•	•	~	/	✓
Printer	•	•	/	Optional	/
Vacuum Pump	•	•	Quick Dry Ejector	~	✓
Selectable Preset Cycle	•	•	3 Cycle	6 Cycle	6 Cycle
Touch Screen	•	•	•	Coloured 4.3"	Coloured 5.7"
Automatic Water Feeding	•	•	Optional	/	/
Electrical Safety Lock	•	•	•	~	V
Bowie Dick Test Pass	•	•	•	~	V
European Style Outer Cover Customization of products can be done	gs per client's	requirements	*High Spand	and High Pross	/

Customization of products can be done as per client's requirements *High Speed and High Pressure **Equipments are factory fitted with Siemens/ Allen Bradley based microprocessor and touchscreens



Our Esteemed Clients

Hospitals and Medical Colleges



















RAMAKRISHNA MISSION HOSPITAL









Pharmaceutical Lab







Food and Beverage







Agricultural Labs









Get in Touch

Marketed by



2: D-149 Preet Vihar New Delhi 110092.

: ysupltd@gmail.com

: yorcoscientific.com

(🕻) :8595293382





 \mathbf{Q} : 13 Loni road, site 2, Mohan nagar, Ghaziabad, Uttar Pradesh 201007.

: ysupltd@gmail.com

: yorcoscientific.com

(**): 9350000607