

EVERY PACKAGE BEING STERILIZED SAVES LIFE



# VERTICAL STERILIZER



### 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.



### Message from CEO



Mr Suresh Arora

Thank you for taking out the time to go through our product brochure. My name is Suresh Arora, the Director and CEO at Yorco Scientific Udyog Private limited. We have over 60 years of experience of manufacturing medical devices and completing over 50000 installation throughout India and abroad. Through these 60 years, you have immensely helped us grow through your valuable feedback. Learning from your inputs we are able to provide finest quality equipment's with upgraded features, improvised solutions and prompt after sale service.

While pursuing our vision to serve humanity by providing high-quality medical equipment for global wellbeing, we are fully committed to strengthen our capabilities and to further evolve the organization through your invaluable feedback. We have undergone a remarkable evolution with initiatives such as Innovative Product Development, Introducing automation like CNC machining, Lean Manufacturing, Online servicing, streamlining processes. These initiatives have helped us to become one of the leading Indian Manufacturers for scientific equipment. Thank you for letting us get better in order to serve you better.

### Our Team



Kush Arora Chief Operating Officer Biomedical Engineer (M.S. B.Tech)



Kuldeep Kumar Agarwal Production Manager Mechanical Engineer (B.Tech)



Pankaj Kumar Quality Manager Mechanical Engineer (B.Tech)



### Why Us?

#### **CERTIFICATIONS**



Indian Standard Institute



ISO 13485

Medical device quality

management system



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



**GMP** 

Good Manufacturing Practice



IEC 61010-2

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



IEC 60601-1-2016

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

#### **DESIGN FEATURES**

ISO:9001 Quality Managements System



Uniform Heat Distribution



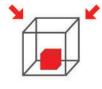
**Rust Proof** 



Low Maintenance



Affordable



Compact Design



Customizable



**User Friendly** 

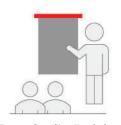


Water Saving

#### **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





#### Preset Sterilization Cycles

- Instrument Cycle
- Fabric Sterilization Cycle
- Liquid Sterilization Cycle
- Wrapped Sterilization Cycle
- Customer Variable Cycle
- Leak Test Cycle

\*More cycles can be added as per customer requirements

#### Accessories Often Bought Together







SS Mesh Basket

#### Sizes Available

DIAMETER	X	DEPTH	VOLUME	LOAD
300mm	Χ	500mm	35 liters	4 kw
400mm	Χ	600mm	75 liters	6 kw

\*Being an OEM we can always modify the chamber sizes according to customer requirements.



Stackable SS Mesh Basket



Dressing Drum



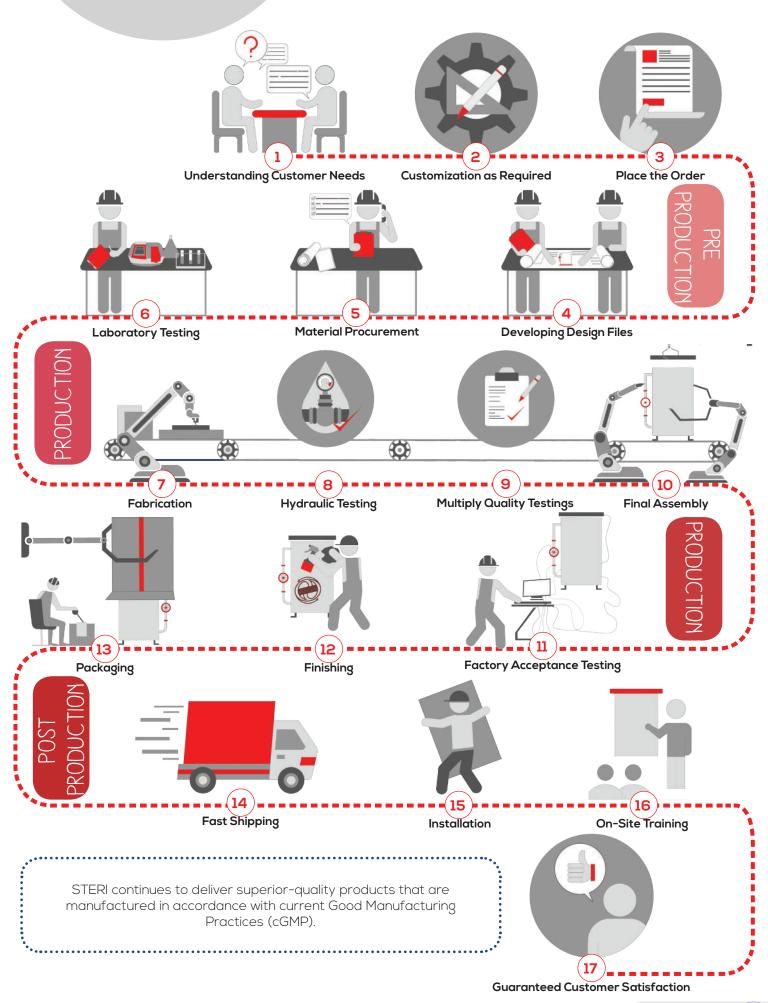
Basket Stand

## Product Range

	BRONZE	SILVER	GOLD	PLATINUM
OUR PRODUCTS	YSU-404 B	YSU-404 S	YSU-404 G	YSU-404 P
Body				
Chamber	SS304*	SS304*	SS304*	SS316*
Steam Jacket	SS304*	SS304*	SS304*	SS316*
Chamber Cover	SS304*	SS304*	SS304*	SS304*
Lid	SS304*	SS304*	SS304*	SS316*
Lid Locking	Wingnut	Wingnut	Wingnut	Radial
Outer Cover	•	•	•	✓ (MS/SS)
Other Features				
Piping \$\$304	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>/</b>
Safety Valve & Vacuum Breaker	<b>✓</b>	<b>/</b>	<b>~</b>	<b>~</b>
Low Water Cut Off	<b>~</b>	<b></b>	<b>~</b>	<b>~</b>
Moisture Trap	<b>~</b>	<b>/</b>	<b>~</b>	<b>~</b>
Dial Thermometer	<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>
Analog Pressure Gauge	<b>✓</b>	<b>~</b>	<b>~</b>	<b>~</b>
Analog Compound Gauge	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>~</b>
Automatic Pressure Control	<b>✓</b>	<b>~</b>	<b>✓</b>	<b>~</b>
Automation Device	•	DTC	PID	PLC
Automatic Ster Controlled Valves	•	<b>~</b>	<b>~</b>	<b>~</b>
Digital Temperature Controller	•	<b>/</b>	<b>/</b>	<b>~</b>
Digital Temperature Display	•	<b>~</b>	<b>~</b>	<b>~</b>
Digital Timer	•	<b>~</b>	<b>~</b>	<b>~</b>
Alarm	•	<b>~</b>	<b>~</b>	<b>~</b>
Digital Pressure Display	•	•	<b>~</b>	<b>~</b>
Printer	•	•	optional	<b>\</b>
Touch Screen Display	•	•	•	<b>\</b>
Pre Set Sterilization Cycle	•	•	•	<b>✓</b>
Automatic Water feeding	•	•	•	<b>\</b>
Auto Exhaust	•	•	•	<b>~</b>



### Our Approach



yorcoscientific.com

### Our Esteemed Clients

#### **Hospitals and Medical Colleges**

















### RAMAKRISHNA MISSION HOSPITAL









#### Pharmaceutical Lab















#### **Agricultural Labs**









### Get in Touch





#### Marketed by



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