Industrial Sterilizers 120L up to 950L







	5075 HSG	4472	5596	66 Series
Chamber WxHxL (in)	19.5x29.5	16x16x28	20x20x38	66A 24x24x36 66B 24x26x39 66C 26x26x39 66D 26x26x49 66E 26x26x60
Chamber Volume	160L	120L	250L	66A- 340L 66B- 450L 66C- 430L 66D- 540L 66E- 660L
Number of Shelves included	2	2	2	2
Requirements:				
Floor Drain/Sink (withstand high temps)	2"	2"	2"	2"
Vacuum Pump	Included as Standard	Optional	Optional	Optional
Air Compressor	NA	Bldg w/ House Air 75-96 PSIG, 3.5 SCFM. 3/8" NPT -OR- We can include an air compressor		
Steam Supply	20kW generator included	Plant Steam -OR- We can include a steam generator		
Water Supply	Required from Bldg (contact for recommended water quality)			
Electrical 1	1-Phase, 120v, 20 amp			
Electrical 2	3-phase, 208v, 56 AMP (draw) -OR- 3-phase, 480V, 25 AMP (draw)			

**If you have any questions while completing this checklist please contact your infield sales specialist in conjunction with your Heidolph representative.

Account/Customer:		
Address 1:		
Address 2:		
City:	State:	Zip:
Contact:		
Phone:	Fax:	
Email:		

Product (Model#) + Chamber Size Interested in (if custom describe):	
Install Date Need by:	
Are you replacing an existing unit? (Model)/ Do you need us to remove it?	
Is this for a new Bldg?	
Would you be interested in our Services: PM	
pkgs – IQ/OQ ?	



Toll Free: (866) 650-9604 Fax: (224) 265-9611 sales@heidolph.com www.HeidolphNA.com

- 1. Application (Check **One**):
 - General Laboratory/ University/ Biotechnology
 - Pharmaceutical Laboratory
 - □ Healthcare/ Hospital
 - □ Animal Care Facility
 - Other:
- 2. Door Configuration (Choose 1):
 - Single Door
 - Double Door
- 3. Door Configuration
 - □ Manual Hinged (44/55 Series)
 - □ Vertical Sliding (44/55/66 Series)
 - □ Automatic Hinged (66/69 Series)
 - □ Horizontal Sliding (69 Series)
- 4. Mounting (Check One):
 - □ Cabinet (Free-Standing)
 - □ Recessed
- 5. If Recessed is Chosen please check 1 below:
 - Double Door- Recessed through 2 walls
 Double Door- Recessed through 1 wall (Cabinet rest of Unit)
 - Double Door Units Only:
 - □ Bio-Shield (Rubber)
 - Vermin Seal (Aluminum) * Animal Facilities
- 6. Loading Accessories (Must pick 1):
 - Rack & 2 Shelves
 - □ Loading Cart & Transfer Carriage Optional:
 - □ Transfer Carriage
 - Drop Wheel Loading Cart (Only 69 series)
- 7. Controls (Check One):
 - Standard Microprocessor Control
 - □ Special Requirements:
- 8. Air Removal Process (Check **One**):
 - Gravity & Pre-Vacuum with Water Ejector (Most Applications)
 - Gravity & Pre-Vacuum with Vacuum Pump (Standard in Animal Facilities)

NOTE: Vacuum Pump is only needed when water pressure is low

- 9. Steam Supply (Check One):
 - □ I have **House Supply** at required 50-80 PSIG
 - □ Electric Steam Generator (Carbon Steel)

- □ Clean Steam (primarily for BSL-4 labs): *(check one of the below ONLY if you choose Clean Steam)*
 - Stainless Steel Piping & components & Steam to Steam Generator (if customer already has a steam source)
 - Stainless Steel Piping & Components & Stainless Electric Steam Generator

10. Above stated I need the Electric Steam Generator (what voltage does your room have so that we may equip the generator with that voltage?):

- □ 208V 3-Phase
- □ 480V 3-Phase
- 11. Air Compressor is required:
 - □ I have house air at the required 75-95 PSIG (within 3' of location)
 - □ I need an air compressor
- 12. Required Drain (Required within 3' of unit):
 - □ I have a floor sink 2" ODT
 - □ I need to put a floor drain in
- 13. Location of Piping Preferred Side (Check One):
 - Left_
 - □ Right
 - □ Special:
- 14. Water Supply (required within 3' of unit):
 - I have cold water supply with recommended water quality
 - □ I need a water system
- 15. Controls:
 - □ I have 110v, 10amp, single phase line for controls
 - □ I need to install this line

16. I chose the optional vacuum pump for the unit because my water pressure is low, I need the pump in:

- 208V 3-Phase
- □ 480V 3-Phase

17. Installation preferred:

- Turn-key installation: Receive, Unload, Un-Crate, Set-In-Place, Level, Hook-up to Utilities, Start-Up & Demonstration. (Type I)
- Standard Installation: Un-Crate, Set-In-Place, Level, Hook-Up to Utilities, Start-Up & Demonstration. Receipt by others. (Type II)

18. Please Check the Appropriate Boxes that apply to you:

- Loading Dock Available
- Loading Dock Availa
 Forklift Available
- Freight Elevator Available

Important Notes (MUST READ):

- Pricing includes final adjustment and checkout readiness testing for demonstration by Tuttnauer trained personnel.
- Pricing is based on standard work hours, 8:00am to 5:00pm, Monday through Friday, excluding holidays.
- Provide CAD drawing where unit will be placed 5 days after order is placed or set up for on-site measurements to be taken
- Contact Heidolph North America at least 20 working days prior to desire installation date.
- When required, and agreed upon, Tuttnauer will disconnect and remove existing equipment from premises.
- If an account requires Tuttnauer to use "Union Labor", check with the office for price quote.
- Customer's Loading Dock must accept truck or vehicle for unloading. Facility agrees to receive the equipment & notify Tuttnauer Service Department when accomplished.
- All door opening will accept equipment.
- All utilities are according to Heidolph/Tuttnauer equipment drawings.
- All wall opening and recess areas are according to Tuttnauer equipment drawings.
- Elevators will accept units (weight and size), if required.
- Clear access to and from final area is available
- Request CAD drawings of the unit

Name of Person to contact regarding delivery if different than contact on front

page:_____ Phone Number:_____

Heidolph Tuttnauer Sterilizer Features:

- Controls: BacSoft Microprocessor w/ Color Touch Screen
- Printer: Alphanumeric
- Cycles: Gravity, Liquid, Pre-Vac
- Test Cycles: Vacuum Leak Test, Bowie Dick Test
- Piping: Stainless Steel Threaded
- Components: Brass and Copper
- Valves: Air-Operated Valves
- Chamber: 316L Stainless Steel
- Jacket: 304L Stainless Steel
- 1-Year Parts and Labor Warranty- preventative maintenance MUST be performed DURING the warranty period, in order for the warranty to be valid
- 15-Year Pressure Vessel Warranty









For over 80 years, Heidolph Tuttnauer sterilizers have been trusted by hospitals, universities, research institutes, clinics and laboratories throughout the world. Explore the widest selection of sterilizers with Heidolph Tuttnauer.