



AUTOCLAVE PURCHASING CONSIDERATIONS

CAPACITY

WHETHER A SEASONED AUTOCLAVE USER, OR A FIRST TIME BUYER, SPECIFYING AUTOCLAVE CAPACITY REQUIRES SUFFICIENT INFORMATION SO AS TO OPTIMIZE THE DESIGN & TO MINIMIZE THE INVESTMENT. WITH TOO LITTLE INFORMATION AT REQUEST FOR QUOTE, OVER DESIGN IS INEVITABLE LEADING TO ELEVATED COSTS & UNWANTED FEATURES OR CONSEQUENCES. FOR EXAMPLE, OVER DESIGN OF A SIMPLE INLET NOZZLE CAN INCREASE STEAM DEMAND & LEAD TO LARGE WASTE OF ENERGY OVER THE LONG TERM. THE MORE DETAIL PROVIDED TO TRGS PRIOR TO PURCHASE, THE MORE COST EFFECTIVE & APPROPRIATE WILL BE THE DELIVERED AUTOCLAVE. AUTOCLAVE CONTROL SYSTEMS MAY BE CONFIGURED TO SUITE ANY APPLICATION REQUIREMENT.

ORDERING CONSIDERATIONS

- INTERNAL DIAMETER
- INTERNAL LENGTH
- MAXIMUM OPERATING CYCLE PRESSURE
- MAX OPERATING TEMP.
- PRODUCT TYPE (WOOD, RUBBER, FOOD, STERILIZATION)
- LOADING TRACK (CHANNEL, RAILROAD, INVERTED ANGLE)
- FLOOR SLAB (THICKNESS, MATERIAL, LOAD CAPACITY)
- RAIL CART SIZE, # OF CARTS, WHEELS/CART
- HORIZONTAL, VERTICAL
- HEATING SYSTEM (BOILER)
- STEAM OUTPUT CAPACITY OF BOILER
- STEAM QUALITY & TYPE

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