

CONCRETE CURING AUTOCLAVES



Since 1971 Melco Steel, Inc. has been a leader in the engineering, design and fabrication of autoclave systems. Melco Steel autoclaves, pressure vessels and other related products are designed and manufactured in strict accordance with the ASME Boiler and Pressure Vessel Code, Section VIII, Division 1. The breech lock *Harris Quick Opening Door* is custom designed and fabricated for use on Melco's own autoclaves and pressure vessels and for use by other pressure vessel manufacturers.

Concrete curing autoclaves present unique design and fabrication challenges. Although each concrete curing autoclave is distinctive we have been able to apply known techniques to address typical troubles such as corrosion, thermal expansion, temperature uniformity, control system temperature feedback, debris collection in condensate lines, etc. Feel free to discuss your specific application with our engineering staff to help design your autoclave right from the beginning.

Various designs have been successfully completed and verified. Take advantage of our extensive knowledge and fabricating abilities to assure you of reliable and efficient operation



- Complete System Design and Installation
- Large, High Production Units to Lab Size Autoclaves
- Custom Designs to Suit Your Needs
- Economical Microprocessor Based Controls
- Made in USA Since 1971
- Reliable and Efficient Operation
- Contact us for a *QUICK QUOTE*



MELCO STEEL, Inc.

MELCO STEEL, INC. A1100 W. Foothill Blvd., Azusa, CA. 91702 A 626-334-7875 A Fax 626-334-6799

email: info@melcosteel.com visit our website: www.melcosteel.com

