

Ferrell-Ross Steam Chests provide the proper retention time required to produce high quality flakes. Built to match your specific capacity needs, each Ferrell-Ross Steam Chest is constructed from 10 gauge 304 stainless steel for maximum longevity. Precisely placed steam injection rings improve steam efficiency and steep cone transitions allow the high moisture material to flow evenly. Ferrell-Ross Steam Chests are available in 38", 48", 66", and 84" diameters.

### STANDARD FEATURES:

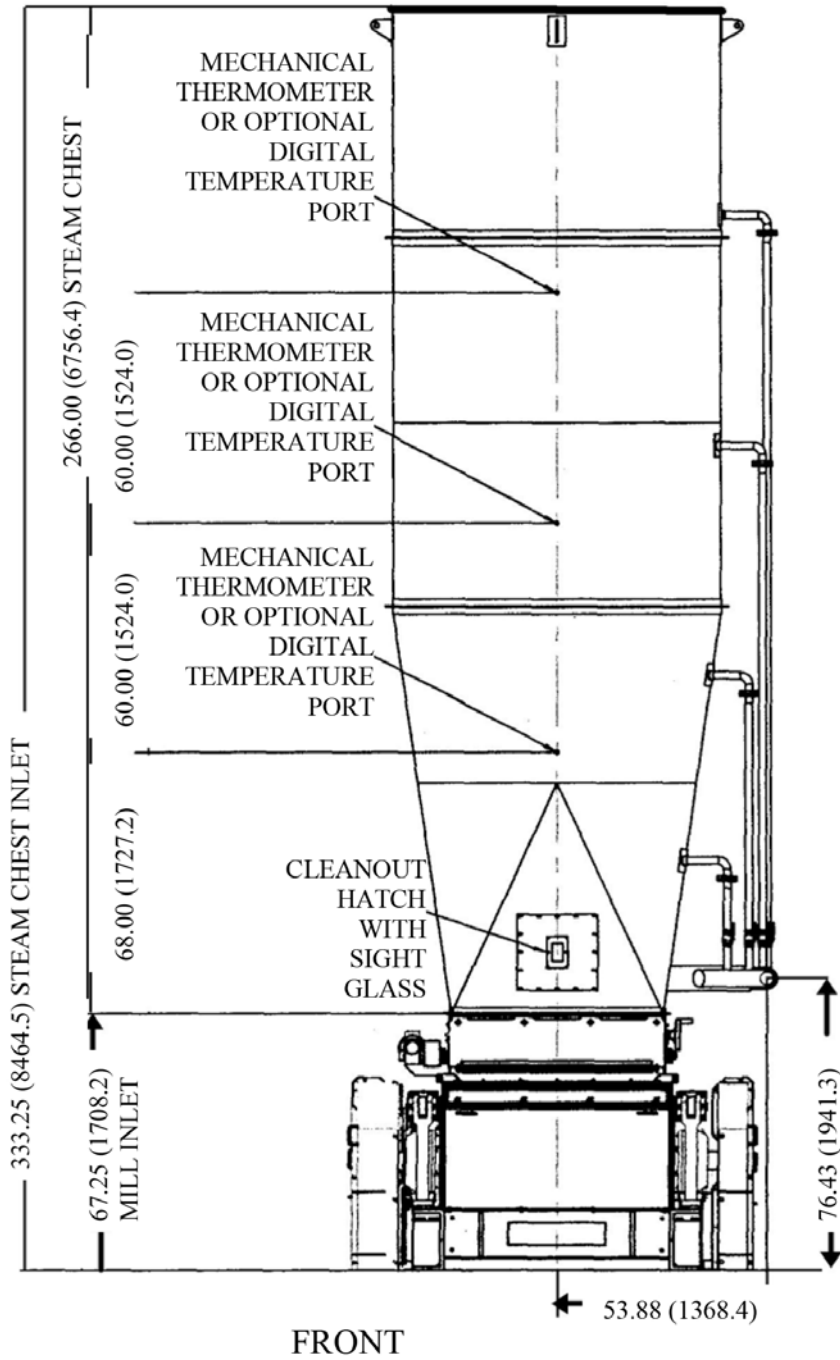
- 10 Gauge T304 Stainless Steel Cylindrical Body
- 10 Gauge T304 Stainless Steel Round to Rectangular Transition
- Stainless Steel Internal Steam Diffusion Injectors and Supports
- Mild Steel Manifold with Easy-Reach Controls
- Mild Steel External Pipe and Fittings
- One T304 Stainless Steel Inspection Door
- Sight Glass in Transition Section with Stainless Steel Bezel
- One Thermometer or TC Temperature Probe Below Each Steam Ring
- One Grain Inlet and One Steam Vent
- Turn Ball Valves with Stainless Steel Balls and Teflon Seats
- (4) Supports Welded to top of Steam Chest
- (4) Level Adjusting Bolts

### OPTIONS:

- Left Hand or Right Hand External Piping
- Stainless Steel External Piping
- RTD Temperature Probes
- Level Indicators
- Extra Access Doors
- Extra Sight Glass
- External Insulation Package



### DIMENSIONS: (INCHES)



### STANDARD DIAMETERS INCLUDE:

- 38"    66"
- 48"    84"

