

AIR-FUEL FIRED FURNACES

- Over our 75-year history, more than 1,000 furnaces have been constructed
- Endport and sideport regenerative, recuperative and direct fired furnaces to suit your particular application
- Sideport furnace capacities ranging up to 800 or more tons per day
- Endport and recuperative furnaces offer capacity ranges from a few tons to several hundred tons per day
- Melters are designed and built for long life, high quality glass production, high efficiency and low emissions
- Superflue system provides high performance and efficiency
- Electric boost and bubbling
- Computer or PLC/PC control with trending and historical data
- Designed for ease of maintenance

At TECO we have proven that a well-designed, no-frills furnace will produce high quality glass with excellent fuel economy and low emissions — without the need for unusual features or process aids.



Furnace control system

TECO IS THE WORLDWIDE LEADER IN GLASS FURNACE DESIGN AND CONSTRUCTION.



Luminous Flame



Float glass furnace