

LAUNDRY EQUIPMENT**TYPE: FLATWORK IRONER 8" DIAMETER ROLL / 48" LENGTH**

- ROLL MATERIAL/DIAMETER:** Shall be constructed of polished chrome for maximum corrosion resistance and shall *not* require the use of wax products for proper operation. Roll shall be a minimum of 8.5" diameter.
- HEAT INPUT & EVAPORATION:** Electric: No less than 8.3 Kw with evaporation capability of 21.5-pounds / hour.
- FINISHING LENGTH:** Shall be a maximum of 48"
- OVERALL UNIT DEPTH / LENGTH:** Unit overall length shall be no more than 67.3" and depth shall be no more than 30.1"
- EXHAUST:** Shall be rear bottom mounted to keep heat and exhaust away from the operator. Exhaust diameter shall be a minimum of 3.5" for optimum removal of exhaust air.
- CONTROL:** Unit shall be controlled through an independently mounted. Control shall offer manual speed control settings of 3.5, 5, 6.5 and 10 feet per. minute. The unit shall have a two-way safety device mounted over the entire length of ironer input surface.
- FEED AND PRESSURE RIBBONS:** Feed ribbons shall be one-piece construction made of polyester for maximum longevity. Pressure ribbons shall be made of NOMEX™ for optimum heat resistance longevity with covered staple seams for quality ironing and quick replacement. Pressure ribbon contact shall be at least 250° of the roll circumference to ensure optimum linen contact and operate at a speed identical to that of the heated cylinder so as to eliminate linen distortion and ensure iron/dry quality.
- SAFETY STOP BUTTON:** Ironer shall be equipped with a safety stop button allowing the operator to stop all machine function in case of an emergency or operator error.
- MANUAL ADVANCE OPTION:** Ironer shall be equipped with a manual advance device that allows the operator to mechanically advance the roll. This helps to prevent linen damage in the case of power loss.
- MANUFACTURER'S WARRANTY:** Limited Warranty shall be a minimum of 5-years on mainframe and all rolls and a minimum of 3-years on all machine components excluding ribbons.
- AGENCY APPROVAL:** A minimum of CSA or ETL, ISO 9001 & 14001 Quality and environmental impact standards.