



AFOHEAT™ MINI INFRARED PASTEURIZER

SPECIFICATIONS

STANDARD DESIGN. COMPACT FOOTPRINT. FLEXIBLE OPERATION.

Our Mini Afoheat™ Infrared Pasteurizer is a continuous grill equipped with patented electric infrared technology. The flexibility of the design has led to installations for a variety of applications including pre-package pasteurization and surface treatment of both bulk and convenience foods. At the core of the design concept are standardized models with a compact footprint. The Mini Infrared Pasteurizer offers processors lots of flexibility and can be used as a standalone solution or integrated into any continuous thermal processing line. The control system adjusts the electric power to top and bottom independently for precision results in terms of product color and enhanced flavor profile. Better Process...Better Food®.



FEATURES

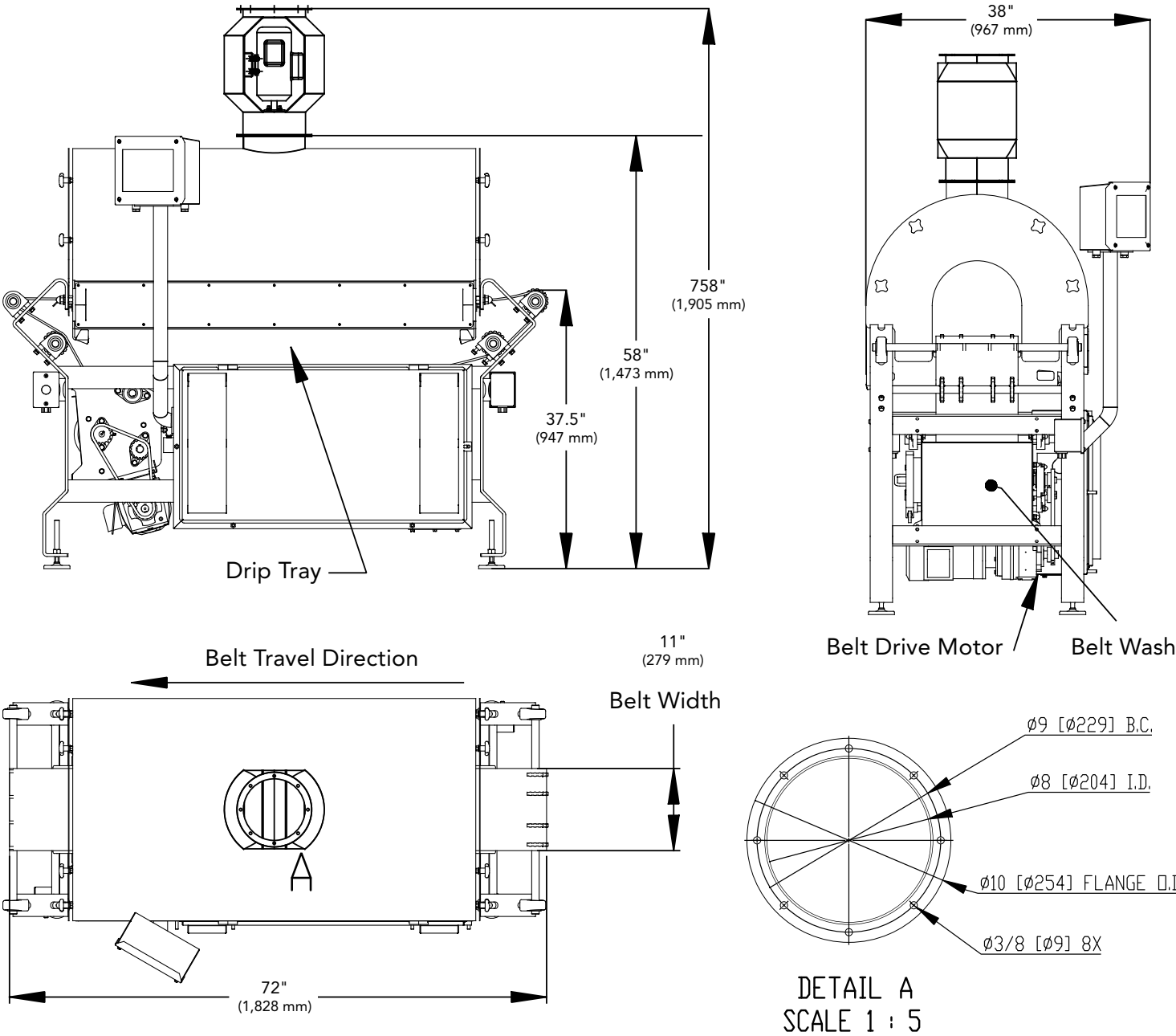
- PASTEURIZE, SEAR, ROAST, BROWN, OR GRILL
- INFRARED HEATS PRODUCT ON TOP, SIDES, AND BOTTOM
- INDEPENDENT BOTTOM INFRARED CONTROL
- MACHINE-MOUNTED PREWIRED CONTROLS
- CREATE, EDIT, AND STORE RECIPES
- PREASSEMBLED AND TESTED, INSTALLATION READY
- REMOVABLE DRIP TRAYS
- INLINE BELT WASH
- EXHAUST FAN
- EWON FOR REMOTE DATA LOGGING
- US PATENT 6,867,392 B1

OPTIONAL FEATURES

- INFEEED & DISCHARGE EXTENSIONS
- UL CONTROL PANEL & ENCLOSURE
- CE GUARDING

FEATURES	TECHNICAL SPECIFICATIONS
Footprint	6' (1.83 m) L x 3.16' (.96 m) W x 6.25' (1.91 m) H
Conveyor	11" (280 mm) W
Conveyor Speed	15-120 seconds average. Up to 65' (20 m) per minute
Product Clearance	8" (200 mm)
Electrical Supply	USA: 480V AC, 3 Ph, 50 Amp, 60 Hz EUR: 380V AC, 3 Ph, 60 Amp, 50 Hz
Water Supply	½" (12 mm) NPT main supply
Drain	2-½" (75 mm) sanitary clamp
Exhaust	Up to 900 CFM at ½" (12 mm) WC or 25 m³/min at 1.25 millibar 8" (200 mm) flange

TECHNICAL SPECIFICATIONS



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