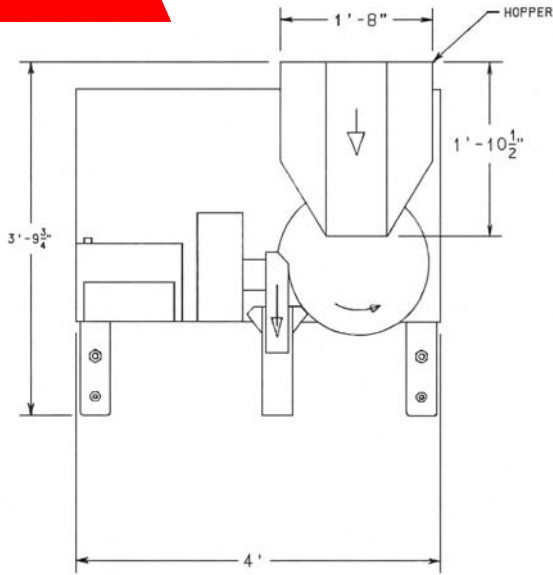
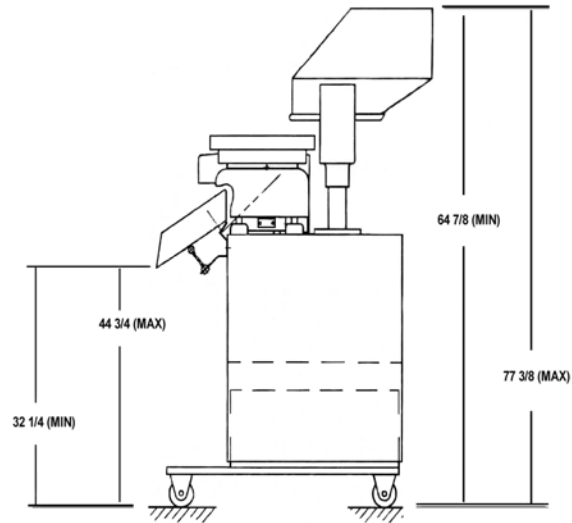




DELTA WEIGHING SYSTEM



FLOOR PLAN



ELEVATION

General Specifications

Product Specifications

Specifications

HOPPER FEEDER 2 cu-ft stainless steel vibratory hopper feeder with automatic level control

BOWL 20" diameter, urethane coated stainless steel with automatic escapement for optimal product flow and control

FEEDER Digitally controlled, self-tuning feeder control for heavy-duty use.

CABINET Manual height adjustment to fill various package heights.

MACHINE CONTROLS Allen-Bradly SLC500 PLC with PanelView Touch-Screen Interface

DUMP TRAY/LOAD CELL Large volume tray with 20# strain gauge load cell.

CYLINDRICAL ITEMS:

FROM: 3/16" Dia. x 1/4" Long TO: 1/4" Dia. X 3 1/2" Long Or 3/8" Dia. x 3" Long

PRODUCT RANGES

ROUND OR FLAT ITEMS:

FROM: 5/16" O.D. TO: 1-1/2" O.D.

System Requirements

OVERALL MEASUREMENTS 46" D x 48" W x 78" H

AIR SUPPLY 1 cfm @ 60 psi (OPTIONAL SELF CONTAINED AIR COMPRESSOR AT ADDITIONAL COST)

ELECTRICAL REQUIREMENTS 115vac 50/ 60hz 1ph 10 amps

DELTA ENGINEERING CORPORATION