

Divider Rounder

The Divider Rounder and Dough Chunker is designed with a completely different philosophy from conventional dough dividers. Create the least amount of pressure on the dough as possible. By creating a pressure drop at each transition point, the work on the dough will be reduced, and allows for shorter proof times.

PRODUCT FEATURES

• Requires No Oil or Dusting Flour

The extrusion type divider requires no oil on the dough in order to round the dough balls - It also requires no dusting flour in order to facilitate dough release from contact barts

• MINIMUM DOUGH STRESS

The divider is designed to create a minimum dough stress Continuous pressure drop through the divider - No dough temperature rise, which validates the no stress issue

• LOW MAINTENANCE

The divider has few moving parts - It has a proven Waukesha positive pump that provides precise dough piece weights - The divider has a simple auger drive to move dough to the suction side of the positive pump - The wire cut off is also a proven simple low maintenance item

• Performance

Scaling is found to be within 1% on a normal basis on a nine port head. Scaling variance of 1 gram is possible based on the consistency of the dough

CONTROL PACKAGE

The divider comes with Automation Direct control - The divider can be ordered in several different control platforms - It is available with Allen Bradley control system as an option - It can be set up to run locally or on Ethernet port connection to main PLC control

• DIVIDER OUTPUT:

Port Rows 5-9 Weight Range 28 - 170 Grams Strokes per Min 20 - 110



