

# Next Generation Mixer

## Whole Unit Washable!!

Completely Independent Control Panel / Operation Panel

**160° Bowl Tilting**  
Configurable at any angle

**Inner-Bowl Cooling Water Flow**  
Thermal Insulation Sealed

**Independent Operation Panel**  
Control Panel Installed Separately

**Stand Units Open Widely**  
Easy To Clean And Hygienic

- Easy detach main seal**
- Prevent contamination
  - Easy to clean
- Color coded left and right**
- Prevent misinstallation

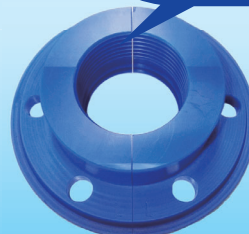
**All Stainless Frame**  
INNER ROOF SCRAPER attached

**Quiet Belt Drive**  
No maintenance

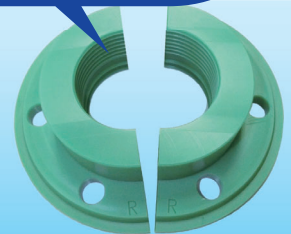
**One-touch Resin Seal**  
Two-Part Divided Model

**Box Stopper**  
Automated/manual box stopper can be installed

Labyrinth seal to prevent leakage  
Two-Part Divided Model, Easy Removal



Left Resin Seal



Right Resin Seal



## Bowl Tilting

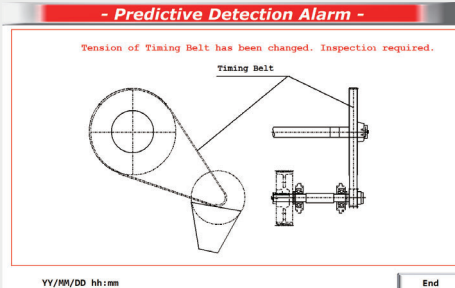
Maximum Angle **160°** Easy To Clean!

Easy To Discharge Dough!



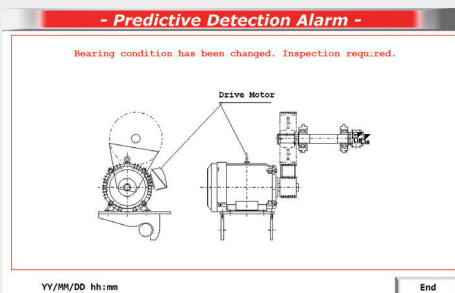
## Predictive Detection System

✓ Light Incident Detectable  
Minimizes Impact On The Line!



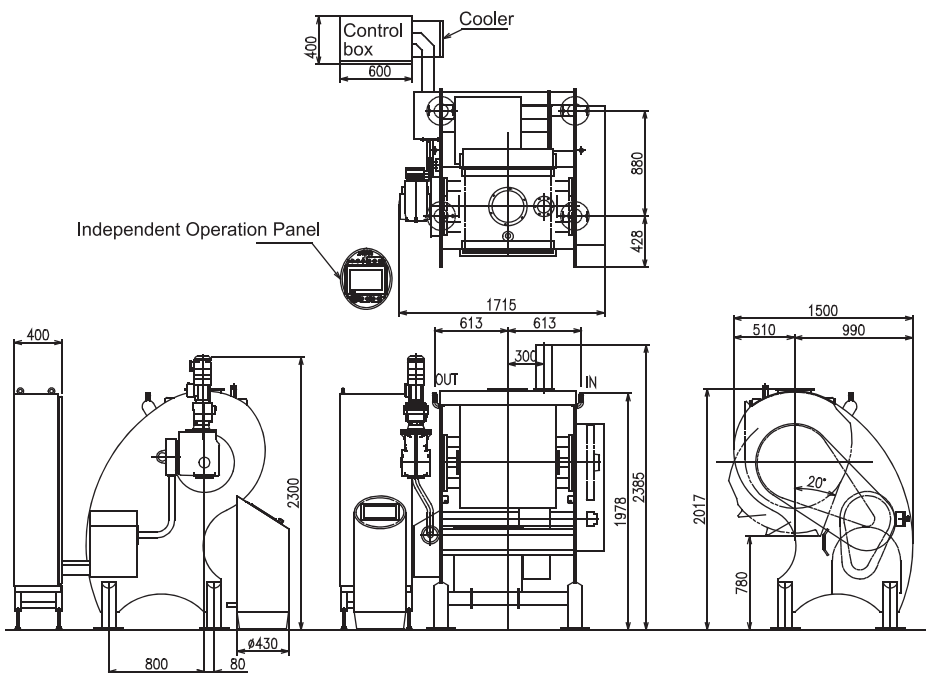
### Timing belt

- ① Abnormal Meandering Detection
- ② Abnormal Belt Tensioning



### Drive motor

- ① Bearing Damage Detection
- ② Heat Detection



Note) Specifications and dimensions are subject to change without prior notice.  
Note) Transformer might be needed depending upon the specifications.

SPECIFICATIONS	
Max. Dough Weight	135 kg (Soft Dough)
Agitator	40~100 rpm(changeable)
Agitator Shape	YY-2
Jacket Cooling	Water Cooling
Main Power Line	22 kW(Inverter Control)
Motor For Tilting	0.4 kW
Bowl Tilting	Motor Attached Speed Reducer
Cooling Inlet Bore	R1 (Male)
Ingredient Bore	R1 (Male)
Machine Weight	2300 kg
Cooling load	10.5 kW

### OPTIONAL ITEMS

1. Changeable Agitator Model
2. Bowl Cooling Water Controller
3. Bowl Drain Installed
4. Bowl Cooling Hose Back Output
5. Changeable Main Unit Height
6. Silo Installation
7. Scatterproof Dough Plate
8. Dough Box Correction Bar
9. Open/Close Flour Gate  
Rotary Pneumatic method

# OSHIKIRI MACHINERY LTD.

<https://www.oshikiri.com/>

4, Kirihara-cho, Fujisawa-shi, Kanagawa, 252-0811 Japan  
Phone: 0466-44-6184 Fax: 0466-44-6187 E-mail: intl@oshikiri.com

Oshikiri Corporation of America  
10425 Drummond Road, Philadelphia, Pennsylvania 19154-3898  
Phone: 215-637-6005 Fax: 215-637-6041 E-mail: oshikiri-production@msn.com



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