

SPECIFICATIONS	
Max.Dough Weight [kg]	270 (Soft Dough)
Agitator [R.P.M.]	76/38
Agitator Shape	YY-2
Jacket Cooling	Water Cooling
Main Power Line [kW]	22/11
Motor for hydraulic unit [kW]	1.5
Bowl Tilting	Hydarulic Cylinder
Open/Close Flour Gate	Rotary Pneumatic method
Cooling Inlet Bore	R11/2 (Male)
Ingredient Bore	1.5S Ferrul
Machine Weight [kg]	5000
Cooling load [kW]	17.4

#### ■STANDARD SPECIFICATIONS

1. Flat roof, flat damper gate
2. Timing belt drive
3. Air breather, one-touch removal water inlet
4. Auto.bowl drain
5. With agitator clearance adjustment
6. Cooling hoses in left and right on back sides
7. Drain hose ferrul removal
8. Transparent of door and covers

#### ■OPTIONAL ITEMS

1. Bowl rear scraper
2. Drive motor power up
3. Touch panel operation panel
4. PATLITE · SIGNAL TOWER
5. Automatic box stopper
6. Built-in develop monitor cute

## OSHIKIRI MACHINERY LTD.

<http://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

# SM600 HORIZONTAL MIXER

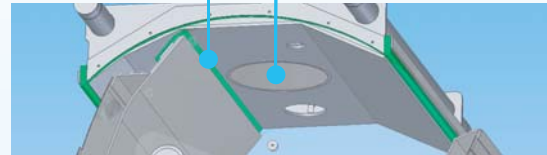
## SANITARY VERSION

### IMPROVEMENT FOR CLEANING ON THE FLOUR GATE

- Roof without dent holes (PAT. US 8,070,353B2)  
Shorten cleaning time by flushing the face of gate with the face of canopy.
- Slide scraper can be installed (PAT. US 8,382,365B2)  
Scrape dough residue on the canopy automatically when tilting the bowl.  
Effect on prevention of dough residue on the back side of bowl  
Easy cleaning of scraper
- Easy removal for water inlet and air breather  
Sanitation to be washed easily.

SLIDING SCRAPER UNIT

FLUSH GATE



### INCREASE AN EFFICIENCY OF BOWL COOLING

- Cooling on main shaft with forced circulation of four faces of bowl  
Prevention of dough stick to the side plate in the bowl
- Cooling on tip of bowl  
Easy discharge of dough

### QUIET SOUND

- Driven shaft by timing belt  
No metal sounds and quiet by resin belt  
No lubrication, no oily

### IMPROVEMENT OF SEAL EFFICIENCY ON

- Seal tight of bowl insulation cover  
Prevention to enter the flour.
- ECCENTRIC SEAL ON UPPER FACE OF BOWL  
No flour leaking at mixing

### IMPROVEMENT OF AGITATOR CLEANING

- Large clearance on bowl wall  
Easy cleaning on the back side of spider.
- Flat shaped spiders  
Take out the dough easily as there is a few unevenness

