

New Milling Equipment for Versatile Uses

# VERTICAL RICE WHITENER

VTA7SR-T / 20SR-T



VTA20SR-T

**SATAKE CORPORATION**

Satake innovates continuously and creates a marvel repeatedly. The new rice whitener is the latest in the list.

This machine improvises on existing design and incorporates various improvements to suit long grain milling in a gentle manner.

## FEATURES:

### 1. Gentle Milling :

The new design of VTA machine incorporates gentle milling of brown rice over a larger milling surface in the machine. This also ensures a greater whiteness per brake of VTA in a process.

### 2. Improved Bran Dissipation :

The inclusion of secondary air in the milling chamber ensures greater and much quicker removal of bran from the screens. This provides improved performance of screens in a continuous operation.

### 3. Lower Milling Temperatures :

Due to improved design for air circulation inside the milling chamber and greater aspiration through the bran duct, the temperature inside the milling chamber is greatly reduced. This retains the good characteristics of rice while it is milled gently.

### 4. Automation and Ease of Operation :

The new VTA design can apply optional features which enables this to integrate seamlessly with the plant automation providing a fully remote and automatic operation to the mill.

## VERTICAL RICE WHITENER



VTA7SR-T

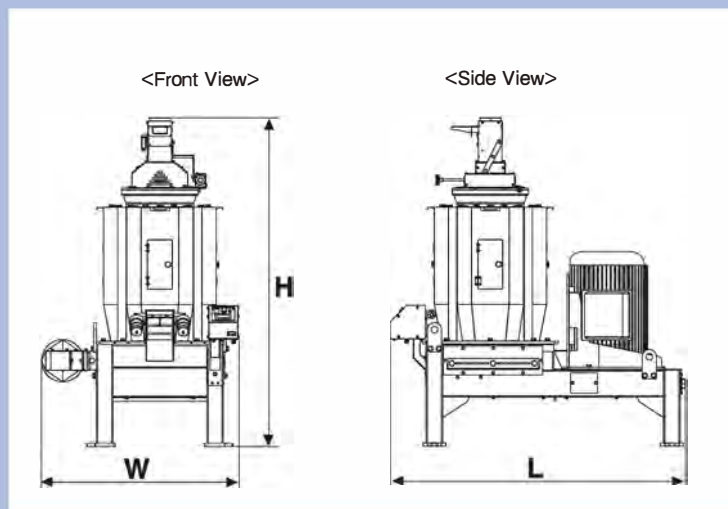
VTA20SR-T

## Specifications

Model	VTA7SR-T	VTA20SR-T
Input Capacity(t/h) *1	3~5.5	8 ~ 10
Required Power (kW)	37 or 45 (4P)	90 (4P)
Required Air Volume(m³/min)	50	110
Required Static Pressure(kpa)	-1.0 ~ -1.5	-1.0 ~ -1.5

\* 1 Input Capacity depends on material.

## Dimensions



Model	W (mm)	L (mm)	H (mm)	Weight (kg) *1
VTA7SR-T	1,200	1,820	1,990	700
VTA20SR-T	1,596	2,292	2,444	2,170

\*1 Approximate Net Weight (Without Motor)

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