

SATAKE

SAVCO SALES PVT. LTD.

PADDY SEPARATOR : Model No PS400D-T



DESCRIPTION

The Satake Paddy Separator PS is an oscillation-type paddy separator with a very high sorting performance and an easy maintenance design.

All varieties of rice such as long grain, medium grain and short grain can be sorted easily and accurately.

It separates a mixture of paddy and brown rice into three distinct classes: paddy, mixture of paddy and brown rice and brown rice, to be sent to a husker, back to the paddy separator and to a rice whitener, respectively.

FEATURES

✓ **Stable Performance:**

Adjustment during operation is not necessary because of its constant and stable separating performance.

✓ **Minimized Installation Space:**

Compact design and large capacity means that installation space for a given separating capacity is very small.

✓ **Automatic Stop Device:**

Machine automatically stops when the tank is nearly empty.

✓ **Easy Sampling:**

Samples of brown rice can be taken from a special outlet by diverter valves, for easy inspection of quality and flow rate.

✓ **Easy Inspection of Separating Condition:**

The discharge side is covered with a transparent cover so that the separating conditions of the grain are easily checked.

✓ **Easy Flow Adjustment:**

Flow rates are adjusted by a manual remote lever on "D" model and by increase / decrease buttons on "DR" model.



SPARE PARTS INFORMATION OF PS400D-T

MODEL

PART NO

ITEM DETAIL



2-5002-1090T

LID



2-5002-3130

DIVIDING BOX -L



2-5002-3140

DIVIDING BOX -R



2-5003-1510T

VALVE



2-5003-3270

COVER

SPARE PARTS INFORMATION OF PS400D-T

MODEL

PART NO

ITEM DETAIL



2-5006-1340-03T

OUTLET B



2-5006-3010T

KNIFE RECEIVER



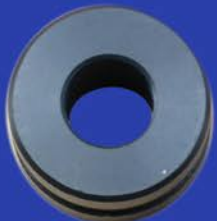
2-5006-3020T

KNIFE EDGE



2-5006-3030

HOLDER



2-5006-3215-01T

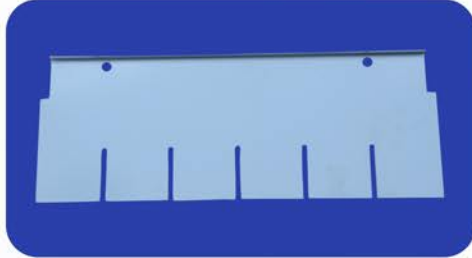
ROLLER

SPARE PARTS INFORMATION OF PS400D-T

MODEL

PART NO

ITEM DETAIL



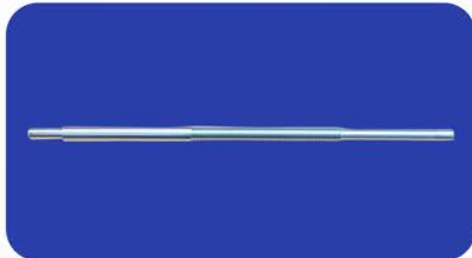
2-5006-3360T

DIVIDING PLATE



2-5006-3750-00T

INDENT PLATE



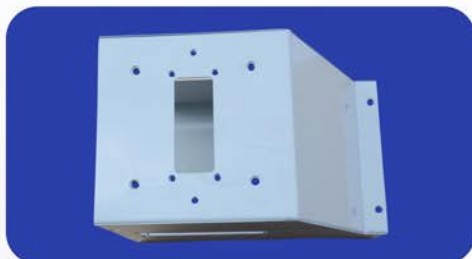
2-5007-3140T

ADJUSTING ROD



2-5008-1540T

VALVE



2-5012-0230-00T

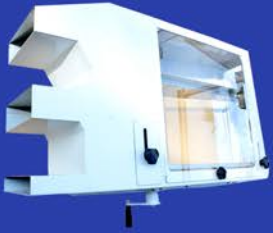
TANK

SPARE PARTS INFORMATION OF PS400D-T

MODEL

PART NO

ITEM DETAIL



C0502105

PARTITION SECTION
(LEFT SIDE)



C0502106

PARTITION SECTION
(RIGHT SIDE)



T050555

DISTRIBUTOR RH



T050575

DISTRIBUTOR LH

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