

PUNCH ROUNDER

●Punch Rounder produces hand-made quality bread like a Meister. ●Dividing and rounding process is automated by connecting to the "V4-Twin Divider," which accurately cuts the product to the desired weight. ●Molds various types of dough to a perfectly round shape such as high water absorption and long fermented dough. ●The dough is molded flawlessly into a round shape with the dough seam on the bottom. ●Molding strength and the amount of degassing is fully adjustable. ●Various types of Punch Rounder are available according to production capacity, product weight range and number of production lines. ●Please contact us for a quote.

Perfectly round dough pieces!



PUNCH ROUNDER/PR101

Punch Rounder / PR101 is a 1 row dough ball forming machine.

Type A Rounding weight range: 30~400g
Production capacity 2000 pcs. /h
(2500 pcs. /h at maximum)

Type B Rounding weight range: 150~900g
Production capacity: 1500 pcs. /h
(1800 pcs. /h at maximum)



Punch Rounder
PR101 (Type B)

PUNCH ROUNDER/PR102

Punch Rounder / PR102 is a 2 row dough ball forming machine.

Type B Rounding weight range 150~900g
Production capacity 3000 pcs. /h
(3600 pcs/h is the maximum)



※Punch Rounder PR102 (Type A) is used by connecting to the VX702 without the operational panel.



Punch Rounder
PR102 (Type B)

PUNCH ROUNDER/BYPASS SPECIFICATION

This is the wide belt version of PR101 (Type B) which bypasses the rounding process to create 2 rows using VX222.



1 row rounding



2 row bypass

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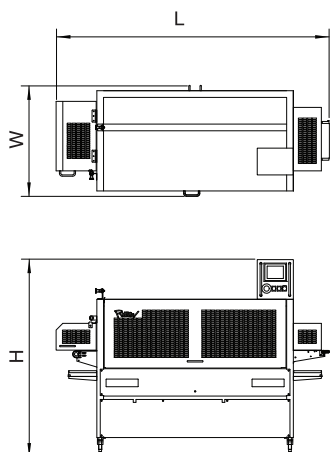
Newly developed rounding system!

- The dough seam is always on the bottom
- Adjustable rounding for desired cell structure
- Dough surface tension is adjustable

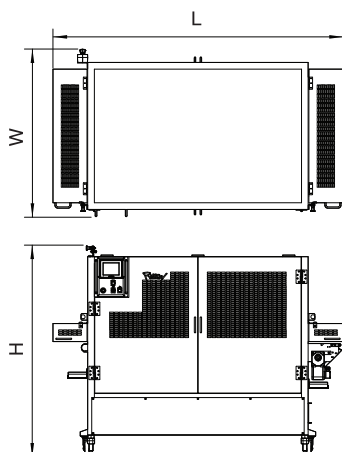


Dimension

Punch Rounder / PR101



Punch Rounder / PR102



※The figure is for type B.

Product variations



Specifications / Capacity

Model Code	PR101		PR102
Type	A Type	B Type	B Type
Length: L	1961 mm	2046 mm	2170 mm
Width: W	830 mm		1251 mm
Height: H	1477 mm		1579 mm
Weight	250 kg		500 kg
Electric Capacity	1.13 kW		2.11 kW
Air	0.5 Mpa, 50 l/min		0.5 Mpa, 100 l/min
Product Weight Range	30~400g	150~900g	150~900g
Production Capacity (Max)	2000 pcs./h (2500 pcs./h)*1	1500 pcs./h (1800 pcs./h)*1	3000 pcs./h (3600 pcs./h)*1

*1 The numbers within the parentheses represents the maximum production capacity.

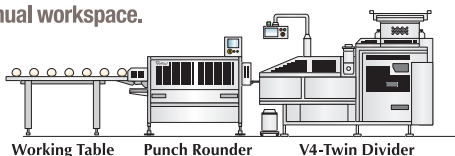
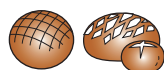
Please contact us for testing.

● Machine capacity changes depending on dough conditions and the number of times the machine rounds the dough.

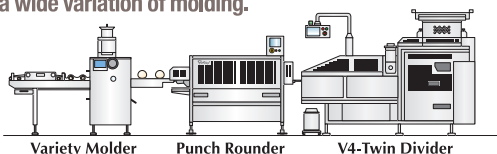
● The capacity of Punch Rounder / Bypass specification is the same as PR101 Type B, except for the size.

Examples of various line layouts

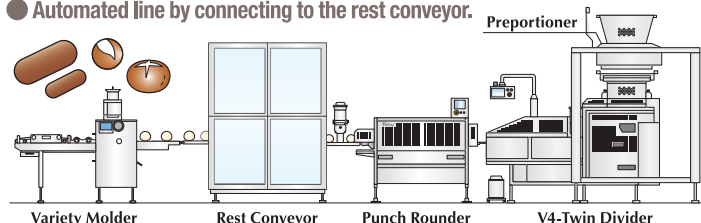
- By Connecting to the working table, you can secure a manual workspace.



- By connecting to the following machines below, you can achieve a wide variation of molding.



- Automated line by connecting to the rest conveyor.



The Punch Rounder can be connected to various models. We can offer lines that meet your needs based on your production capacity and process.

- V4-Twin Divider VX222



- Rest Conveyor



- Variety Molder VR501



- Working Table



The specifications are subject to change without notice and without obligation.

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