

## **DOUGH HOPPER**

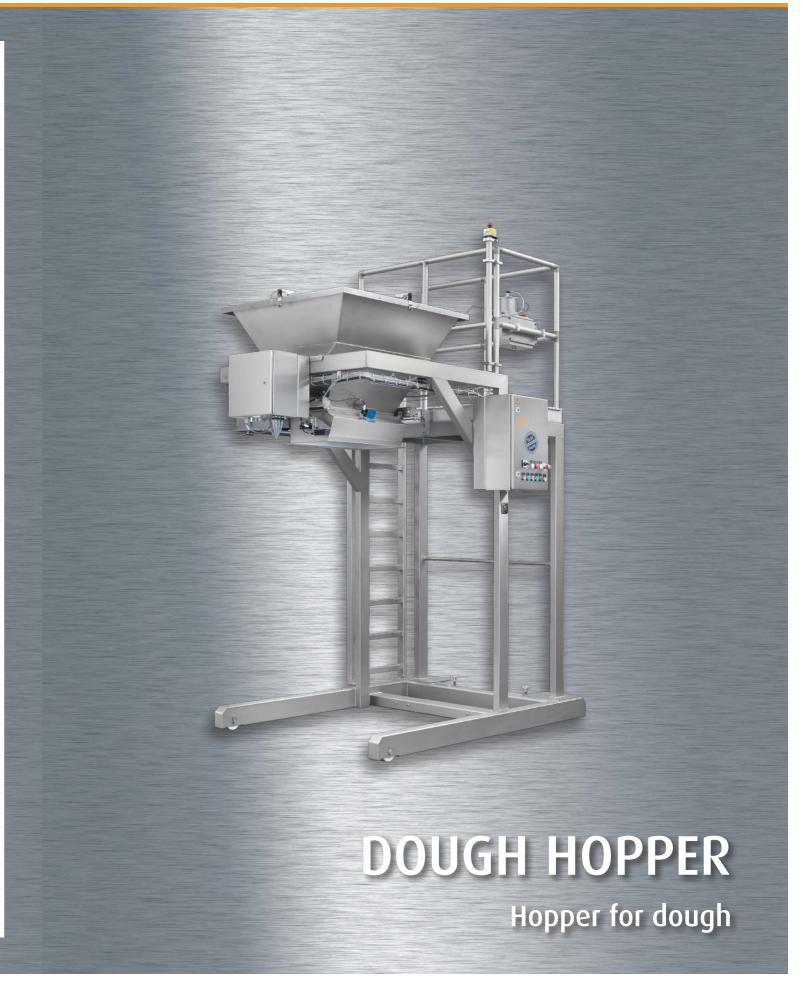
TYPE			
(Hopper contents depending on divider and dough hopper size of divider).			
Dough hopper contents for B/V 300	240 litre		
Dough hopper contents for Parta U	285 litre		
Dough hopper contents for Parta U XL	285 litre		
Dough hopper contents for B/V 700	330 litre		

WEIGHT	CONNECTED LOAD	COMPRESSED AIR
net 300 kg	230/400 V, 50 Hz + earth	Consumption 100 litre/h.
gross 490 kg	0,3 kVA	at 6 bar pressure

### **OPTIONS**

- Capacity hopper up to 500 litre
- Capacity hopper up to 900 litre
- Hopper inside Teflon coated, outside stainless steel
- Hopper inside HDPE coated, outside stainless steel
- Dough level detection in dough hopper, acoustic or visual signal for communication with the bowl tipper
- Hopper movable for cleaning purposes
- Customer specific Blue Box

#### WP HATON RV





# **DOUGH HOPPER**

Picture Dough Hopper on wheels (option)

PARTICULARLY USED IN AUTOMATIC DOUGH HANDLING SYSTEMS FOR FEEDING AND PORTIONING OF A COMPLETE DOUGH BATCH (UP TO 900 LITRE) TO THE DIVIDER. BY USING THE HOPPER, THE PRESSURE AND THE AMOUNT OF DOUGH IN THE DOUGH HOPPER OF THE DIVIDER ARE CONSTANT, WHICH IS VERY IMPORTANT FOR AN ACCURATE WEIGHT CONSISTENCY.



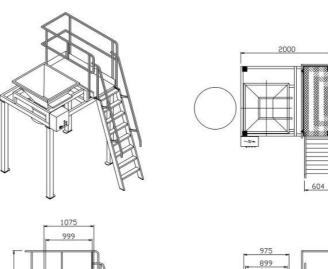
### **BENEFITS**

- Frame and hopper in stainless steel
- Suitable for many different types of dough
- Different dough hopper sizes possible
- Safe design
- Dough dividing by less pressure of the dough in the divider
- Higher weight accuracy of the divider
- Different types of material inside the hopper available to avoid sticking
- Automatic control of the operation

### **BASIC EXECUTION:**

- Robust construction
- Frame and hopper stainless steel
- Platform with safety rail
- Ladder stainless steel, removable, with aluminium stairs and railing
- Pneumatic controlled dough slide

- Dough level detection with 2 photocells for communication with the divider
- Oil spraying device, pneumatic (5 nozzles)
- For placing above various bread and roll dividers of WP Haton and WP. Other dividers upon request.





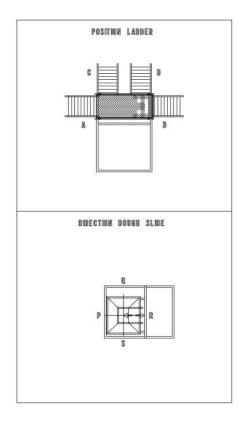


Illustration Dough Hopper