



DOUGH DIVIDER BVDS

ADVANTAGES:

- ▶ High weighing accuracy.
- ▶ High quality of baked products.
- ▶ Continuously adjustable dough weight and capacity.



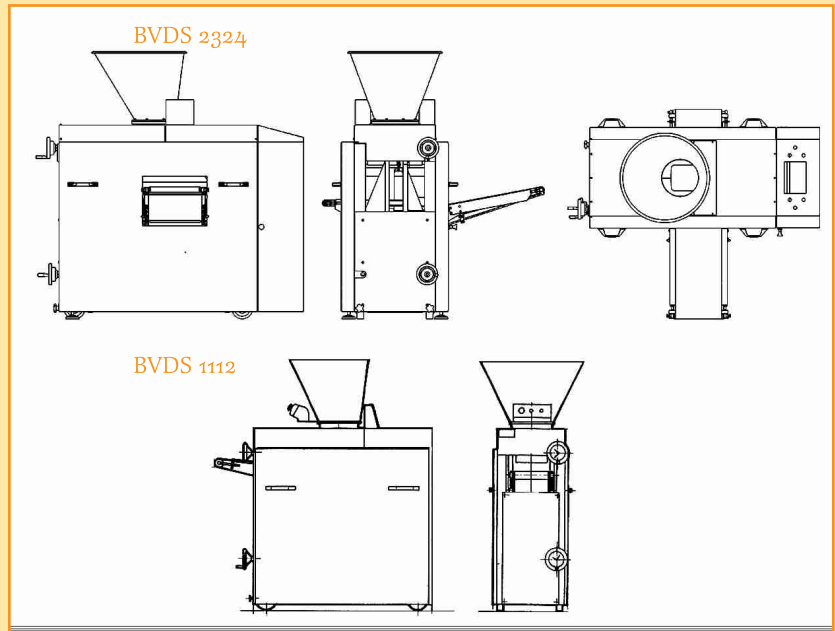
DOUGH DIVIDER BVDS

The dough divider type BVDS is an automatic volumetric divider designed for dividing all types of dough containing at least 50% of wheaten flour. The machine can be employed both in semi-automatic and automatic make-up plants.

The BVDS 1112 is a single pocket divider, whereas the BVDS type 2324 can be used either as a one-pocket or as a two-pocket divider. The latter type can be completed with an automatic weight-checking unit, which corrects the weighing accuracy in case of weighing deviations over the operator's selected weight limits (type BVDS 2800 ATT).

ADVANTAGES:

- ▶ High weighing accuracy.
- ▶ The volumetric dividing principle assures high quality of baked products.
- ▶ Continuously adjustable dough weight and capacity.
- ▶ All parts in contact with dough are made of alimentary irreproachable materials (piston from bronze dividing and suction mechanism from Ni-resist).
- ▶ Simple cleaning and maintenance.
- ▶ Sturdy construction and high quality materials assure a long lifetime.
- ▶ Machine is movable on castors.
- ▶ The BVDS 2800 ATT type offers electronic parameters' setting (capacity, dough pieces' weight, deviation of dough pieces' weight), overview of statistics and new recipe inputting.



BASIC VERSION OF BVDS 1112 INCLUDES:

- hopper 50 l
- stainless steel platings
- outlet conveyor
- manual weight adjustment
- manual regulation of suction volume
- control board

BASIC VERSION OF BVDS 2324 INCLUDES:

- hopper 50 l
- stainless steel platings
- outlet conveyor
- lubrication of outlet conveyor
- manual weight adjustment
- manual regulation of suction volume
- control board

BASIC VERSION OF BVDS 2800 ATT INCLUDES:

- basic machine (BVDS 2324)
- automatic weight-checking unit
- servo weight adjustment
- servo regulation of suction volume
- electronic control panel (PLC)

OPTIONS:

- hopper 125 l
- hopper 160 l
- hopper 250 l (with legs)
- scraper for soft dough

TECHNOLOGICAL AND TECHNICAL CHARACTERISTICS:

MACHINE	BVDS 1112 NRB	BVDS 2324 NRB	BVDS 2800 ATT
OIL CONSUMPTION FOR 1000 PCS/H (l/h)	0,5	0,6	0,6
INSTALLED POWER (kW)	0,78	1,13	2,33
DIMENSIONS:			
DIMENSIONS OF THE MACHINE WITH STANDARD HOPPER (MM) (LxBxH)	1410x470x1650	1305x780x1585	1305x780x1585
HOPPER WIDTH (MM)	550	1380	1380
MACHINE WEIGHT (KG)	500	565	565
DIMENSIONS OF AUTOMATIC WEIGHT-CHECKING			
UNIT (MM) (LxBxH)	1440x750x1380		
MACHINE WEIGHT WITH AUTOMATIC WEIGHT-CHECKING UNIT (KG)	840		

NUMBER OF PISTONS PER POCKET	WEIGHT RANGE (g)*	DIVIDING CAPACITY (pcs/h)
1	400-2400	550-1400
2	200-1200	1100-2800

*Depends on dough type.

MORE INFORMATION CAN BE OBTAINED BY DIALING
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Equipment of successful bakers.

We reserve the right of product development.