



## BUTTER CHURN

**ZI-100 ZI-150 ZI-200 ZI-400 ZI-600 ZI-800**  
**ZI-1000 ZI-1500 ZI-2000 ZI-3000**

Barrel made of stainless steel AISI 304.  
Baty in cast iron painted with special anti acid paint (models from ZI-100 to ZI-200).  
Baty made of stainless steel AISI 304 (models from ZI-400 to ZI-3000).  
The internal part of the churn has a special treatment to avoid the adhesion of the butter to the walls.

The barrel is mounted on ball bearings and is equipped with:

- a glass window to follow the various phases of the butter making;
- wide door in inox steel with hermetic closing;
- valve for the discharge of the buttermilk.
- electric command board with Inverter
- kneading rollers on all models starting from size 200.
- endorsed inverter for models from size 1000



Other features:

- all gears are mounted on ball bearings and lubricated in an oil bath.
- complete system of accident prevention safety devices according to CE standards.
- complete with the spares having major wear and tear.

**Option: ZI-xxx/1:** Inverter for 400 – 800 litres models

### Technical characteristics:

Model	Total Capacity (litres)	Cream Capacity (litres)	Rollers	Power Supply*	Power (kW)	Dimensions (lxwxh mm)	Weight (kg)
<b>ZI-100</b>	100	35	0	T	0,37	1000 x 800 x 900	180
<b>ZI-150</b>	150	55	0	T	0,37	1050 x 800 x 900	180
<b>ZI-200</b>	200	70	0	T	0,37	1100 x 800 x 925	185
<b>ZI-400</b>	400	140	2	T	1,5	1510 x 900 x 1290	390
<b>ZI-600</b>	600	220	2	T	2	1660 x 1000 x 1340	420
<b>ZI-800</b>	800	300	2	T	2	1780 x 1050 x 1365	460
<b>ZI-1000</b>	1000	380	4	TI	3	2020 x 1650 x 1900	500
<b>ZI-1500</b>	1500	520	4	TI	4	2450 x 2000 x 2030	620
<b>ZI-2000</b>	2000	750	4	TI	5,5	2730 x 2000 x 2080	700
<b>ZI-3000</b>	3000	1100	4	TI	7,5	3260 x 2200 x 2200	900

\* T: 400V/3/50Hz - TI (with inverter): 380-400V/3/50-60Hz

*The Company reserves the right to modify the technical data and characteristics at any time without notice*