



## Features

- ◆ The Zenyer 503B Salted egg separator is made of food-grade 316 stainless steel and meets all food processing safety requirements.
- ◆ This model is a great fit for salted egg producers who need to separate salted egg yolk from egg white.
- ◆ All models of the Zenyer egg separator comes with an easily accessible control panel on the machine's body.
- ◆ The 503B egg separator consists of an 8-row water bath loading unit, a rotating egg breaking and separation system with 152 optimized egg cracker units, an egg yolk & white outlet and an egg shell collection conveyor with a capacity of up to 50,000 eggs/hour.
- ◆ Pour an entire tray or box of eggs into the water bath, a conveyor will then carry the eggs to the entrance of the egg breaking & separation system.
- ◆ Curve-controlled breaker bars ensure gentle breaking and separation of egg whites and yolk.
- ◆ After egg breaking process, egg yolk will be dropped off on the stainless-steel rod conveyor where the egg white will flow through the gaps in the stainless-steel rod. The egg yolk will remain on the stainless-steel rod before flowing into a container while the egg white will be stored in the egg liquid tank which is located at the bottom of the conveyor. Meanwhile the empty egg shells will be ejected through a chute.
- ◆ The egg yolk & white outlet and egg shell collection conveyor are both equipped with wheels for easy moving and maintenance.

**503B**

**SALTED EGG SEPARATOR**



Model	ZYD-MS8
Product code	503B
Capacity	50,000 eggs/hour
Power	2.1KW, 50HZ
Voltage*	380V-415V,3-phase
Dimension (L*W*H)	10.96*3.1*1.92M
Net weight	2000 kg
Gross weight	2800 kg
Function	Water bath loading, ordering, egg breaking, egg yolk separating from egg white, egg yolk, egg white and eggshell collecting

