



501B
EGG BREAKER & SEPARATOR

Features

- ◆ Made of strong stainless steel for great durability and hygiene.
- ◆ ZENYER 501B egg breaker is designed to break eggs and separate yolks and egg whites in a maximum capacity of 8000 eggs/hour
- ◆ ZENYER 501B egg breaker is comprised of a feeding conveyor, a spinning plate equipped 18 robotic arms with blades, 18 spoons for yolks, and 18 spoons for egg whites.
- ◆ The separator is equipped with an auto feeding system, meaning users only need to place the eggs on the feeding conveyor, and the robotic arms will catch the eggs sent from the feeding line.
- ◆ Eggs will then be broken by the robotic arms, and the liquids will flow to the yolk spoons. Egg whites will be dropped by the spoons onto spoons in the lower level through a continuous vibration.
- ◆ The spinning and vibrating process only lasts for 4/5 round, and egg white spoons and yolk spoons will pour egg whites and yolks into corresponding containers. Eggshells are disposed during the last 1/5 round and starts a new round.
- ◆ ZENYER 501B egg breaker can be used offline, or also can be connected with the 202B egg washer to set up a liquid egg processing line with capacity of 8000 eggs/hour.



Commodity	Egg breaker & separator
Product code	501B
Model	ZYD-PS-18
Capacity	8,000 eggs/hour
Power	400W, 50HZ
Voltage	220-240V, Single phase
Dimension (L*W*H)	3 * 1.13 * 1.4 M
Function	Egg breaking, egg yolk separating from egg white