

Hatchery Automation Equipment

We offer a wide range of hatchery automation equipments for your needs of labor saving.

Chick counter

Automatically counts and places the day old chicks into the chick box.



– Specification

Capacity	25,000 chicks/hour
Power supply	Three-phase 200V First conveyor 1unit×0.1kW Second conveyor 1unit×0.1kW Third conveyor 1unit×0.2kW Chain conveyor 1unit×0.1kW Controls1unit×0.1kW
	Total 0.6kW
Option	IB spray

Basket washer



– Specification

Capacity	12 seconds/basket	
Power supply	Three-phase 200V 50/60Hz	
Electrics	Main pump	3 x 7.5kW
	Side pump	3.7kW
	Chain-conveyer	1 x 0.2kW
	U-turn motor	2pcs x 0.1kW
	Controls	0.1kW
	Total	26.7kW
Water consumption	5,400L/hour	
Piping	VP40	
Nozzle	Rotary nozzle upper×2pcs, lower×4pcs	
Material	Stainless steel	
Option	U-turn system	

Chick sexing system



– Specification

Dimension	Diameter 1,200-2,265mm
	Height 859mm
Electric power	Single-phase
	100V,200W

Container washer



– Specification

Capacity	360 containers/hour
Main wash	7.5kW pump
	5.5kW powered water spray
Water consumption	50L/minute
Material	Stainless Steel