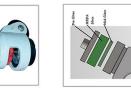




Temperature and humidity, with fan, UV lamp, fluorescent lamp, heating lamp control buttons. **LED Display**



Footmaster Caster Universal caster with brake and leveling feet, easy to move and fix



Depressurization Type Water Tank
With automatic feed water system, labor saving

Filters Pattern

INTRODUCTION

Chicken isolator is Positive pressure isolator.

BCI-I Chicken Isolator is designed for SPF chicken feeding and poultry disease testing.

ADVANTAGE

- 1. Automatic feed water system, labor saving.
- 2. Special sealing design, ensure good sealing performance.
- 3. Manipulation of the chicken can be realized via gloves from both sides.
- 4. Adopt full 304 stainless steel material, high quality accessories, such as Butyl gloves, HEPA filter etc.
 - 5. Filtration system, can protect animals, environment and operator.
 - Pre-filter→ main HEPA filter→Filter cotton.
- 6. Three sterilization ways available.
- ② Reserved hole for hot steam sterilization. ① UV lamp for sterilization.
- ③ Reserved hole for disinfectant spraying sterilization.
- 7. Unique defecation system & fecal leakage shelf. Animal wastes drop from shelf to bottom fecal collection film, then pull of collecting film and clean out wastes conveniently and quickly, reduce the cleaning frequency.

TECHNICAL PARAMETERS

Model	BCI-I
External Size (W*D*H)	2200*850*1800mm
Animal Activity Area(W*D*H)	1600*750*820mm
Waste Collection Area(W*D*H)	1600*750*250mm
Volcoio	LED display:temperature,humidity adjustable(10-50°C), with fluorescent lamp,
Display	UV lamp,heating lamp ,fan button
Air Change Rate	≥20 times/h
Airflow Velocity	0.1m/s~0.2m/s within the chicken living space
Falling Bacteria (numbers/utensil/hour)	0
Filter	Pre-filter, Mid-filter, HEPA (H14) filter
Noise	<70dB(A)
Alarm	High and low temperature alarm
Caster	Universal caster with brake and leveling feet
Rated Power Supply	AC220V±10%, 50/60Hz; 110V±10%, 60Hz
Rated Consumption	700W
Gross Weight	180kg
Package Size (W*D*H)	2430*1010*2070mm
October A broken	Pre-filter*2, HEPA filter*2, Mid-filter*2, UV lamp, heating lamp*2, high quality butyl
oralidate Accessories	gloves*6(pairs), feeding and drinking system

Version 2021 071/072