

邦昀国际贸易（苏州有限公司）

BANG-YUN INDUSTRY AND TRADING CORT.

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# 氣動式鋼網清洗機說明書

**型號：BIG-C-750D**

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## Machine Description

BIG-C-750D pneumatic double steel mesh cleaning machine, used for SMT process solder paste steel mesh, red rubber steel mesh, copper mesh, resin mesh plate automatic cleaning, is a machine at the same time cleaning two pieces of steel mesh. The machine has two separate systems to clean different steel mesh as needed. The machine adopts strict manufacturing process, seiko production, to ensure the high quality and high stability of the equipment; Using one-button operation mode, automatically complete the whole process of cleaning + drying. Special pipeline design, large flow filter device, patent spray rod rotating mechanism, can make the machine produce stable cleaning jet force, to ensure 100% cleaning quality.

### Machine features:

1. Independently controlled double steel mesh cleaning machine, two liquid tanks can be placed different cleaning liquid, cleaning different types of steel mesh.
2. SUS304 stainless steel structure, beautiful and durable, acid and alkali solution resistant, designed service life of 10 years.

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3. Completely using compressed air as power, no electricity, no safety risks caused by electric sparks.
  4. One-button simple operation, complete the whole process of cleaning and drying at one time.
  5. Special spray rod and nozzle design to ensure clean and constant tension of steel mesh.
  6. Equipped with liquid filling and draining functions.
  7. Automatic circulation filtration of cleaning solution, low consumption.
  8. Internal lock type safety door design, open the door to stop, to ensure safety.
  9. Up to 1um precision filtration system to ensure long-term liquid recycling.
  10. Modular design, easy repair and maintenance.

## BIG-C-750D main spec

S/ N	ITEM	SPEC	REMARKS
1	Stencil size	750mm(L) × 750mm(W) × 40mm(H) as max	
2	Liquid tank capacity	40L+40L	
3	Wash method	360° double side rotary nozzles liquid spray wash	
4	Dry method	360° double side rotary nozzles spray liquid air blow dry	
5	Clean time	3-5 min (solder paste stencil)	
6	Dry time	3-5 min (solder paste stencil)	
7	Filter system	1mm SUS 304 filter net—Protect pump; 20um filter bag — for labels, screws; 1um filter elements— for solder balls, red glue.	Liquid recirculation use
8	Air supply	0.5Mpa~ 0.7Mpa	
9	Air consumption	400-600L/min	
10	Net weight	480Kg	
11	Vent size	Φ120xH30mm	
12	Machine size	1500mm(L)×960mm(W)×1700mm(H)	