

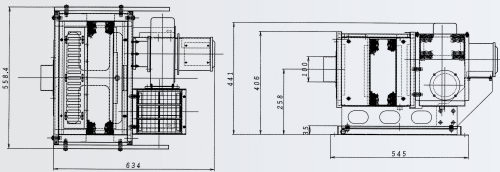
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Joh-Kigen SC-200 SC-400

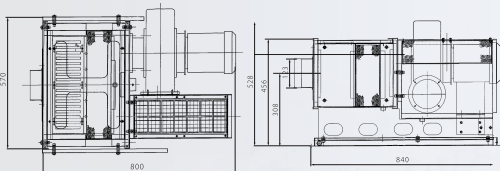
Steam Mist Collector

This mist collector uses an air intake-cooling system that is ideal for mist and durable for steam.

■ Dimensional drawing (SC-200)



(SC-400)



- Anti-rust stainless steel body.
- Stainless steel design, including the filter, to make maintenance easy.
- Greater capacity to collect more mist than ever before.
- Extremely effective with minimal power consumption.
- Comes with various optional parts to facilitate attachment.
- Air intake-cooling system that is ideal for steam mist.

SC-200



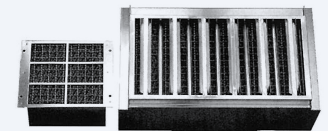
■ Machine specifications

Specification	SC-200	SC-400
Collection system	Air intake, cooling and exhaust	
Voltage	3-phase, 200 V	
Power	200 W	400 W
Frequency (Hz)	50/60	50/60
Current (A)	1.0/1.1	2.0/1.9
Max. Airflow rate (m3/min)	7.3/8.7	15.5/16.8
Weight (kg)	40	58

Attachment options

- Drainage hose set
- Exhaust ventilation flange
- Suction hose set ● Rack

SC-400



Stainless filter that can be washed and reused

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Bag Filter System FBF-0101

Compact with large filtering capacity, 300 L/min.

- Stainless steel filter vessel that is both heat resistant and rustproof.
- Bag replacement is safe and simple.
- Filter bag has been processed special heat treatment to prevent the bag fibers from mixing into the filtrate.

Breakdown of filter bag specifications

- 80 different filter bag types available.
(Standard = Polyester 50 micron model PE-50P1HF)

■ Machine specifications

Model	FBF-0101
Max. flow rate	300 L/min (at 1 mPa.S)
Max. pressure during operation	1.0 MPa
Max. differential pressure during operation	0.5 MPa
Connection intake/outlet	50 A PT female screw
Capacity	15.5 L
Body weight	Approx. 23 kg
Shipping weight	Approx. 25 kg
Material	Body: SUS304 + Lid SCS13 Basket: SUS316
Gasket	O-ring: GKT-OR-B-445 Profile: P-EBF-V-B01
Surface treatment	Internal/External surface: Blasting treatment
Accessories	Filter bag (PE-***P1HF) 1 piece

