

# Circulation type filter cleaner for tank cleaning

<b>Air type</b> Compressor/Higher than 5HP	<b>Viscosity</b> Less than 500cP
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**Without stopping the production,  
you can clean cutting liquid in tank.**

With simple  
dewatering  
function

**Sucking·Discharging  
by circulation**

Circulation/filtering are possible, even during operation time.



**Foreign materials only are collectable.**



**Filter for J-FS-i  
For Chips  
SUS Filter Type**

Standard 40 Mesh

- #100, #150 and #200 are also available at your option.
- J-FS type can be changed to J-FF type, once filter set is purchased/replaced.



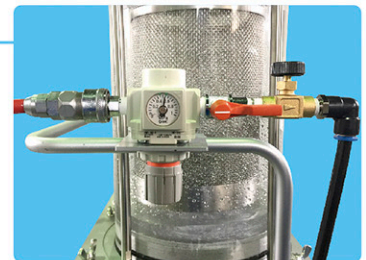
**Filter for J-FF-i  
For Polishing  
Unwoven Filter Type**

Aluminum, Stainless,  
For BC(CAC) and plastics etc.,  
applicable for cutting, (sludge) polishing.

- Nylon filter is also available at your request.



**Collected material is visible.**



**Carrier**



You can easily move  
even on narrow path

J-FS-i

Discharging Port

- No electric leak assures your safety.
- Save your cleaning time.
- Simple design helps your job even at limited place.

**YouTube**  
Visit our  
moving photo  
for further  
information.



Without stopping the production, You can easily take care of circulation cleaning.

# Circulation type filter cleaner for tank cleaning.



\*japanese only

Efficient operation within limited time.

You can easily clean cutting liquid, which helps to remove bacteria. Chip friction can be improved. Longer life of coolant liquid is expected, due to better quality control of product.

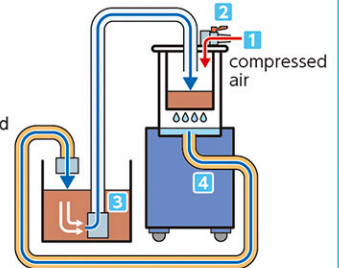
## 30% better efficiency is expected.

While operating machines, you can clean cutting liquid with shorter time. Operation efficiency is assured.



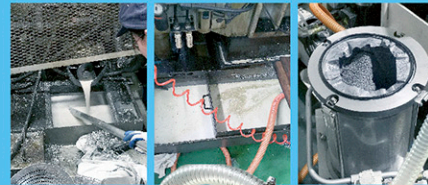
## Filtering

- 1 Fill the compressed air with 0.4-0.6Mpa.
- 2 Open valve (ON/OFF)
- 3 Start collection
- 4 Circulation of filtered liquid



## Easy filter maintenance!

Remove upper cover, and take filter out. Then, discard the wastes only. Stainless filter is washable, which helps to reuse. No need to purchase new filter, every time when the product is operated. Visit our moving photo for further information.



## Circulation type filter cleaner for Chips / for Polishing

**J-FS-i / J-FF-i** After cutting liquid is filtered by circulation.

Model	J-FS-i	J-FF-i
Applicable liquid	Cutting liquid·Oils·kerosene·Light oil	
Air Consumption	230ℓ/min	
Lifting Height	4m	
Max. sucking volume	60ℓ/min	
Max. sucking capacity	60ℓ/min	
Accessories	Filter	SUS for chips / Unwoven filter for polishing
	Nozzle	Straight Pipe
Material/Weight	Hose (Long·Inner dia.)	Discharging side:PVC(1.5m×φ32) / Sucking side: Reinforced PVC(3m×φ25)
	Body/Nozzle	AL·Acryl
	Packing	ABS·NBR
Weight	36.0kg	



J-FS-i

## 2 kinds of filter are available

**SUS Filter Type**  
J-FS-i



\*You can use as FF type, with unwoven filter kit purchased

**Unwoven Filter Type**  
J-FF-i



## We can produce your special filters.

### SUS Filter Type

40 Mesh is standard, but #100, #150 and #200 are also available at your option.



### Unwoven Filter Type

Standard is equivalent to #400, but nylon filter for #100 and #200 are also available at your option.



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