

Air type filter cleaner for tank cleaning

Air type

Compressor/Higher than 5HP

Viscosity

Less than 500cP

**Large capacity recommendable
for machines maintenance.
Collection and filtering for cutting liquid.**

Max.
Sucking
Capacity
160ℓ/min

Ejector Knob

Changing Lever

To change
sucking/discharging
liquid.



Inside of tank is visible through
transparent top cover.



Choice for two filters

Filter for APDQO-FS-i

For Chips
SUS Filter Type

Standard: #40 Mesh
Option: #100 Mesh / #400 Mesh

● Washable, Reusable



Filter for APDQO-FF-i

For Polishing
Unwoven Filter Type

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

● Washable, Disposable Type
● Unwoven Filter : Worth #400 Mesh



APDQO-FS-i / FF-i

**No electricity is
necessary.**



Compressed air assures
continuous operation,
without electricity.

Safety valve

In case of excess
pressure, air is
discharged out from
drum can.

Float ball

Float ball
automatically works
to stop, once the
liquid is full.



APDQO-FS100-i / FF100-i

- No electric leak.
- Collectable for 100L liquid within 5 min.
- Easy to change collecting/discharging liquid with one lever.

YouTube
Visit our
moving photo
for further
information.



For machines maintenance

Air type filter cleaner for tank cleaning.



*japanese only

High speed air power assures collecting 160L/min., and discharging 140L/min.

Cleaning inside of tank prevents bad smelling and rust.

Regular maintenance and removing foreign materials helps longer service period and cost reduction.

Cleaner for collection, filter and re-use of cutting liquid.

[Collecting cutting liquid from machines, and [filtering] foreign materials, only clean liquid is returned to machines for re-use.



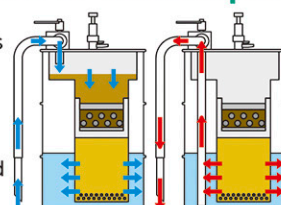
Collection for cutting liquid

Filtering of cutting liquid and removal of foreign materials

Discharging of cutting liquid and re-use

Mechanism for collection, filtering and re-use of waste liquid

After liquid with foreign material is collected, chips are removed in strainer, and clean liquid only is discharged. Once filtered liquid is returned to machines, it can be re-used as clean cutting liquid.



Air type filter cleaner for Drum Can (200L)

APDQO-FS-i / FF-i

Large Capacity Type

Model	APDQO-FS-i	APDQO-FF-i
Applicable liquid	Cutting Liquid・Oil・Kerosene・Light Oil	
Filter	SUS Filter Type	Unwoven Filter Type
Dust Collection Capacity	1800	
Air Consumption (when sucked)	6900/min	
Sucking Height	2.5m	
Max. Discharging Volume	1400/min	
Max. sucking capacity	1600/min	
Max. Vacuum Pressure	25kPa	
Weight	32.5kg	

*From April in 2020, change into 1 attached filter with renewal model.



APDQO-FS-i / FF-i

Air type filter cleaner for Drum Can (100L)

APDQO-FS100-i / FF100-i

Standard Type

Model	APDQO-FS100-i	APDQO-FF100-i
Applicable liquid	Cutting Liquid・Oil・Kerosene・Light Oil	
Filter	SUS Filter Type	Unwoven Filter Type
Dust Collection Capacity	1000	
Air Consumption (when sucked)	3200/min	
Sucking Height	2.5m	
Max. Discharging Volume	1100/min	
Max. sucking capacity	1200/min	
Max. Vacuum Pressure	26kPa	
Weight	30.5kg	



APDQO-FS100-i / FF100-i

2 kinds of filter are available

SUS Filter Type



For APDQO-FS-i



For APDQO-FS100-i

Unwoven Filter Type



For APDQO-FF-i



For APDQO-FF100-i

Option Filter for APDQO-FS-i

SUS Filter Type
#100 Mesh
#400 Mesh



Carrier for drum can

*Carrier is separately sold for Japan market only.

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