

Air type filter cleaner for tank cleaning

Air type Compressor/Higher than 5HP	Viscosity Less than 500cP
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**Large capacity recommendable
for machines maintenance.
Collection and filtering for cutting liquid.**

Max.
Sucking
Capacity
110ℓ/min

Ejector Knob



APDQO-FS100-i / FF100-i

Changing Lever

To change sucking/discharging liquid.



Inside of tank is visible through transparent top cover.



Choice for two filters

Filter for FS-i For Chips SUS Filter Type

Standard: #30 Mesh, #400 Mesh
● Washable, Reusable



Filter for FF-i For Polishing Unwoven Filter Type

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

● Washable, Disposable Type
● Stainless #100L is recommendable for
washing and/or re-use, instead of
unwoven type,



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.



- 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 100L/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.

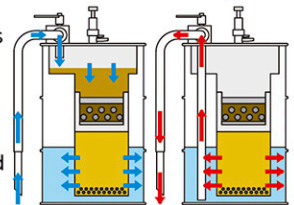
Cleaner for collection, filter and re-use of cutting liquid.

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



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

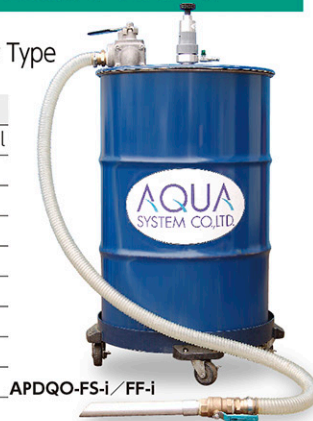
After liquid with foreign material is collected, chips are removed in strainer, and clean liquid only is discharged. Once filtered liquid is returned to machines, it can be re-used as clean cutting liquid.



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	180ℓ	
Air Consumption (when sucked)	690ℓ/min	
Lifting Height	2.5m	
Max. Discharging Volume	140ℓ/min	
Max. sucking capacity	110ℓ/min	
Max. Vacuum Pressure	25kPa	
Weight	36.5kg	38.5kg



2 kinds of filter are available



SUS Filter Type
FS-i type

Unwoven Filter Type
FF-i type

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	100ℓ	
Air Consumption (when sucked)	320ℓ/min	
Lifting Height	2.5m	
Max. Discharging Volume	140ℓ/min	
Max. sucking capacity	110ℓ/min	
Max. Vacuum Pressure	26kPa	
Weight	30.5kg	



APDQO-FS100-i / FF100-i

Option

SUS Filter Type
#100L
FF-i type



Carrier for drum can

*Carrier is separately sold for Japan market only.

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