

Vacuum Cleaner for pail can

Air type

Compressor/Higher than 5HP

Electric type

230V/4.6A

Viscosity

Less than 3,000cP

Recommendable to collect cutting liquid and waste liquids mixed with chips
Both dry/wet types, Vacuum Cleaner for pail can

Two types
driven by
air and
electric

AVC-55PC
(Air type)

EVC-550(230V) PC
(Electric type)

Both dry/wet types
for wide applications,



Both dry/wet types to collect dusts and liquids, water & cutting liquid etc.



- Not only cleaning, but also powerful to collect cutting liquid etc.
- Simple design for long life service and easy maintenance

Due to air driven type, no fear on fire even at hazardous area

Air type, Vacuum cleaner for pail can



Powerful sucking to collect cutting dust and liquids, water and cutting oils

Simple three steps for operation

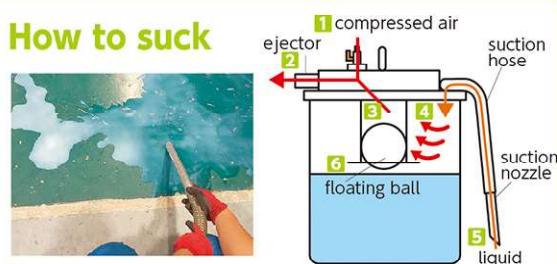


Just place the product on drum can.

Connect coupler of compressor.

Turn the lever to start sucking.

How to suck



- 1 Apply compressed air with 0.4-0.6MPa.
- 2 Compressed air can not enter into pail can, and goes out through ejector.
- 3 Negative pressure is generated, which makes air in pail can to go out.
- 4 As negative pressure in pail can is generated, outside air is sucked.
- 5 Liquid can be sucked by nozzle.
- 6 Once pail can becomes full of liquid, floating ball automatically blocks air outlet, and stops sucking work.

- More economical, safer and longer life than home cleaner

- To collect wasted liquid with foreign materials

- To collect cutting liquid from/around machines

- To collect sludge from drain

- Once top plate is placed, it can work as drum collector.

Vacuum cleaner for pail can

Air type

Compressor with higher than 5HP

AVC-55PC Standard Type

Model		AVC-55PC
Applicable liquid/collectables		Oil·Kerosene·Light Oil·Cutting Oil·Chips·Generl Rubbish etc.
Air Consumption		525ℓ/min
Max. sucking capacity		60ℓ/min
Lifting Height		2m
Accessories	Oil Stopper	Inclusive
	Carrier	Accessories
	Open Pail Can	Accessories
	Nozzle	Main Nozzle / Square Nozzle
Material/ Wet portion	Hose (Long· Inner dia.)	PVC (2m×φ32)
	Body/Nozzle	AL
	Packing	NBR
Weight		4.0kg

Detail of Set



AVC-55PC

Vacuum cleaner for pail can

Air type

Compressor with higher than 5HP

AVC-550SUS-i Hard to rust and tough due to stainless made

Model		AVC-550SUS-i
Applicable liquid/ collectables		Water·Oil·Kerosene·Light Oil· Cutting Oil·Chips·Generl Rubbish etc.
Air Consumption		673ℓ/min
Max. sucking capacity		80ℓ/min
Lifting Height		2m
Accessories	Oil Stopper	Inclusive
	Carrier	Option
	Open Pail Can	Option
	Nozzle	Main Nozzle / Square Nozzle
Material/ Wet portion	Hose (Long· Inner dia.)	PVC (2m×φ32)
	Body/Nozzle	SUS
	Packing	NBR
	Weight	4.0kg



Washable due to stainless made



Stainless can is salable at your option



AVC-550SUS-i

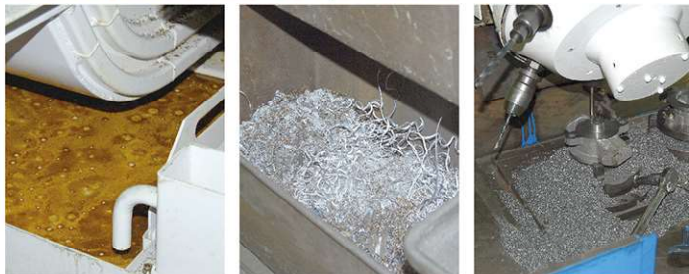
Workable at any place, with 230v electricity

Electric type, Vacuum cleaner for pail can



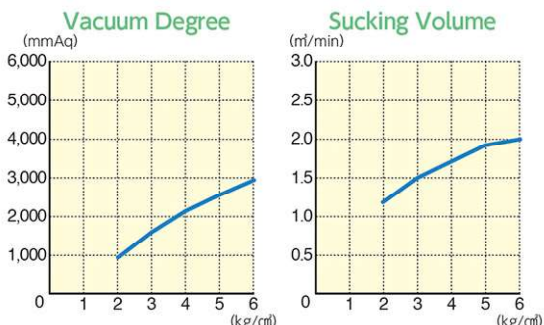
Electric type, but water proof and long life service

Electric cleaner for pail can



Not only cleaning, but also powerful to collect cutting liquid etc.

Performance Curve



- Open Pail can (18-20L/Φ300) with carrier
- Simple design for easy maintenance
- Both dry/wet types, pail can is used as storing cartridge.
- Electric type, but water proof and trouble less design
- To collect waste liquids mixed with cutting oil and chips etc. from factory.
- Carrier for pail can helps easily to move.



EVC-550 (230V) PC

Vacuum cleaner for pail can **Electric type**

EVC-550 (230V) PC

Electric type, but water proof and trouble less design

Model		EVC-550 (230V) PC
Applicable liquid/collectables		Oil・Kerosene・Light Oil・Cutting Oil・Chips・Generl Rubbish etc.
Power Source/ Current		230V・4.6A
Max. sucking capacity		80ℓ/min
Lifting Height		2m
Accessories	Oil Stopper	Inclusive
	Carrier	Accessories
	Open Pail Can	Accessories
	Nozzle	Main Nozzle / Square Nozzle
Material/ Wet portion	Hose (Long・Inner dia.)	PVC (2m×φ32)
	Body/Nozzle	AL・SPHC
	Packing	NBR
	Weight	9.3kg

Detail of Set



Body

Open Pail Can

Carrier



Do not use, once can is damaged/bent

Various options for various applications

Options

Open Pail Can

APPQO-OP

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Stainless Can

APPQO-SK

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Carrier for Pail Can

CARRY

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Carrier for Stainless Can

S-CARRY

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Band P for Pail Can

BAND-P

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Band V for Pail Can

BAND-V

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Filter Set

(Two filters, One band)

APPQO-FT

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Filter only

(Two filters)

APPQO-FT2

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Silencer Set

S50C

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Round Brush

APPQO-MB-SET

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Square Brush

APPQO-TN

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Simple Nozzle

APPQO-SN120

APPQO-SN80

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Tiny Nozzle

KN-15-1000
KN-15-500
KN-15-200

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Socket for tiny nozzle

APPQO550-SH
APPQO400-SH

Applicable models
AVC-55PC
AVC-550SUS-i
EVC-550 (230V)PC



Hose Extension is possible

Contact us
for any inquiry

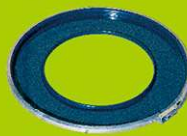


Vacuum cleaner for pail can, changeable to large capacity cleaner.



Open Drum Can
(200L)
(100L)
(50L)

With open drum can,
changeable to
large capacity cleaner



Top Plate
for drum can
(200L:DTB)
(100L:DTB100)
(50L:DTB50)



Carrier
for drum can
(200L:DC-NBR)
(100L:DC-NBR100)
(50L:DC-NBR50)



*Flier for each product is available.

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