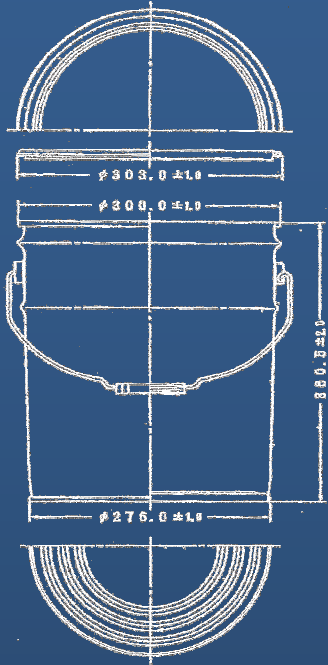


AVC-50 APPQ~



Typical open pail can

AVC-50 & APPQ~ SERIES

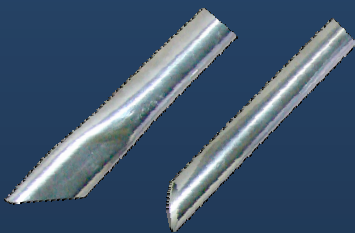
Industrial Vacuum Pumps and Cleaners

APPQO EX is an air operated vacuum pump with a built in oil stopper, which prevents liquid overflow. Energy saving – compressor of only 1 HP is enough to use the device. With its high suction capability (74 L/min at 1 cP) and ability to suck liquids contaminated by small particles, this device is a perfect choice when dealing with waste liquids of all kinds. APPQO EX utilizes “open” pail cans.

APPQO400 EX, APPQO550 EX and AVC-50 are air-operated vacuum cleaners designed for industrial use. Using a 5 HP compressor unleashes cleaner’s full potential – sucking liquids of up to 3000 cP! Whether it’s oil from oil pans, sludge, drainage or even cutting chips, these devices are an excellent choice when powerful cleaning is required. The above models utilize “open” pail cans.

Both APPQO and APPQO400/550/AVC-50 models are energy efficient, easy to clean and equipped with:

- *A delivery hose*
- *A nozzle*
- *An oil stopper (float ball)*



A narrow and a round nozzle.
*Depends on the model



APPQO
Vacuum Pump



AVC-50
Vacuum Cleaner



APPQO400
Vacuum Cleaner

TECHNICAL SPECIFICATIONS

Air Vacuum Pumps and Cleaners

AVC-50
APPQ~

Model		APPQO EX	APPQO400 EX	APPQO550 EX	AVC-50
Type		Vacuum Pump	Vacuum Cleaner		
Permitted Liquid		General oil, cutting liquid, sludge etc.	General oil, cutting liquid, sludge, cutting chips etc.		
Maximum Viscosity		1000 cP	3000 cP		
Suction Rate (L/min)		75	60	80	
Maximum Uplift		2 m			
Materials	Main body, nozzle	Aluminum			Steel
	Packing	NBR			
	Hose	PVC (ø25x2m)			
Weight		3.4 kg	4.9 kg	5.2 kg	
Required Compressor Power		1 HP	3 HP	5 HP	
Noise Level (dB in 1 m)		110	90		
Filter		N/A	Optional	Included	Optional
Pail Can		N/A			Included
Nozzles		1 Round Nozzle		2 Nozzles: Round & Narrow	

■ Metal chips? No problem.

AQUASYSTEM's vacuum cleaners are powerful enough to collect not only liquids but also particles such as metal chips.

■ Vacuum pump vs. Vacuum cleaner

The main difference between vacuum pumps and vacuum cleaners is that vacuum pumps can suck only liquids (but due to the powerful vacuum they create, the suction power is very strong), while vacuum cleaners can additionally collect particles such as metal chips, and liquids contaminated by such particles (waste liquids etc.). If you are going to collect small particles such as dust or powder, consider purchasing a dedicated set of filters.

ACCESSORIES

A C C E S S O R I E S

Various accessories for our products

AQUASYSTEM also produces accessories, upgrading various devices' functionality. The accessories are available for sale separately.



A drum can equipped with a dedicated lid and a carry.

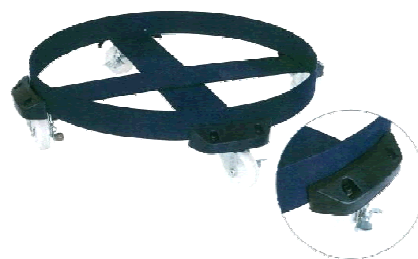
■ *Drum can lid*

This dedicated lid allows using a regular drum can as a container for APPQ~ Series and AVC-50. Attaching the lid transforms the device into a biggest capacity cleaner!



■ *Drum can and pail can carriers*

Carriers improve devices mobility and stabilize them during movement – whether you use pail cans or drum cans as containers.



Dedicated Pail Carrier



■ *A set of filters for vacuum cleaners*

Filters allow to use vacuum cleaners for dust collection.

