



AOG 1002/2 # 50 014

AOG 1003-Z # 50 007



AOG 1002/2



AOG 1003-Z

# OPERATION MANUAL

CONTENTS	Seite
1. Safety Instructions	2
2. General advice	3
3. Technical data	3
4. Description	3
5. Assembling / Installation	3
6. Spare parts and accessories	4
7. Operation	4
8. Maintenance and trouble shooting	4
9. Disposal	4
10. Warranty	4

1.

## 1. Safety instructions



**Please observe:** This operation manual contains all necessary information. Please read carefully to avoid damages and faults. All Rapid pieces of equipment are checked carefully before delivery for their perfect composition and function. In case of improper use all rights to claim under guarantee are void.



Make sure that only skilled staff is working with this device in order to prevent damages and accidents caused by improper use.



Environmental conditions i.e. humidity, low temperatures, sunlight and contamination may damage device.



Before using the device make sure that it is not contaminated to prevent any injury. Avoid any contamination of device as well as of environment. In case of any contamination during operation of device take care that it is immediately and professionally removed.



Always wear safety cloths respecting the applicable regulations for accident prevention



Only use this device conforming to its purpose and function. Improper use can cause severe injuries.



Caution – moving parts, sharp edges, hot machine parts or exhausting steam can cause severe injuries.



Before use always check the device for damages and leaks. In case of any damage or leak make sure that it is repaired professionally before use. Operation of defect device may cause severe injuries.



In case of any sign of damage or malfunction during operation of device stop device immediately to prevent injuries. Before next use make sure that the device professionally repaired.



Take care that in case of an accident all emergency measures are on hand

## 2. General advice

- 5.1 ONLY FOR WASTE OIL OF KNOWN SOURCE FLASH POINT > 55°C FORMERLY DANGEROUS CLASS: AIII (VbF)
- 5.2 Always put up waste oil container secure, prevent unintentional moving.
- 5.3 Always keep the emptying valve closed.
- 5.4 Do not fill in water or petrol, paraffin, kerosene or other easy inflammable liquids.
- 5.5 Always dispose your waste oil at the local collection deposit or your oil dealer.
- 5.6 Before collection of waste oil always check how much waste oil is still in the container
- 5.7 Do not heat the container above normal inside temperature, keep away from radiant heat or source.

## 3. Technical data

Type	AOG 1002/2	AOG 1003 Z
Container volume	ca. 75 ltr	ca. 25 ltr
Weight	ca. 23 kg	ca. 25 kg
Dimensions	ca. 500x500x1200 mm	ca. 500x600x900 mm
Pressure within the container	-	max. 0,8 bar

## 4. Description

Both units particulate of a container and a adjustable collecting funnel. They are designed to collect waste oil.

## 5. Assembling / Installation

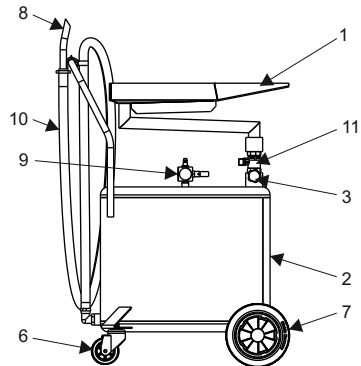
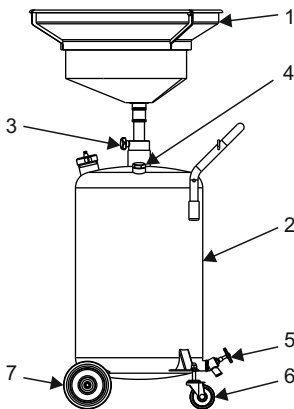
For assembling please observe the illustration of the Spare parts and accessories !

First mount the wheels and castors to the container.

Now mount the handle.

Insert the funnelpipe and funnel into the supporting part.

## 6. Spare parts and accessories



No.	Description	No.	Description
1	funnel	7	wheels
2	container	8	drain nozzle
3	hand knob	9	compressed air unit
4	level indicator	10	discharge hose
5	oil drain cock	11	ball cock
6	castors		

## 7. Operation

### 3.1 AOG 1002/2

Before collection waste oil always check how many waste oil is already within the container by using the level indicator Pos. 4. If the container is full, first empty - refer to chapter 3.1.2.

#### 3.1.1 Waste oil collection

For collecting the waste oil place the funnel Pos. 1 as close as possible to screwed drain plug ( max. 550 mm) and secure with hand knob Pos. 3.

#### 3.1.2 Drain

Move oil drain cock Pos. 5 over the waste oil tank and open the oil drain cock. Waste oil can drain off. When the container is empty, shut off the oil drain cock.

### 3.2 AOG 1003 Z

Before collection waste oil always check how many waste oil is already within the container by using the level indicator Pos. 4. If the container is full, first empty - refer to chapter 3.1.2

#### 3.2.1 Waste oil collection

For collecting the waste oil open drain cock Pos. 11 under the funnel. Move the funnel as close as possible to screwed drain plug (max. 550 mm only for AOG 1003) and secure with hand knob Pos. 3. Hinge drain nozzle Pos. 8 always into the funnel.

#### 3.2.2 Drain

Insert the funnel Pos. 3 till the bottom of container and secure with hand knob Pos. 3.

**Caution!!!** It is **imperative** to close ball cock Pos.11.

Insert the discharge hose Pos. 10 into the waste oil tank. Connect the compressed air unit Pos. 9 to the compressed air line. Now the waste oil container will be drained.

After the operation is finished shut off compressed air line and exhaust remaining pressure completely.

Take away the discharge hose (Pos 10) of waste oil tank and hinge drain nozzle (Pos. 8) to the holder. Open ball cock under the funnel.

## 8. Maintenance and trouble shooting

8.1 Before every use all parts of the unit which are getting in contact with the medium have to be checked carefully if there are leaks or damages and if so eliminate.

8.2 In case of spilled waste oil pick it up with suitable means and remove it properly. No waste oil may pollute soil or sewerage system

8.3 The pressure reducer is adjusted to 8 bar. In case of higher pressure within the air line, either reduce the latter or readjust the pressure reducer of device. For this pull out slightly the blue adjusting cap with pipe wrench and turn until the safety valve acts. Then turn back until the safety valve closes again.

8.4 If oil is leaking at the suction nozzle the container is overfilled.

## 9. Disposal

9.1 Completely empty all parts of the equipment ( hoses, pumps , tanks , etc ) and given case blown out with air .

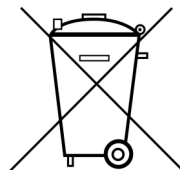
9.2 Dangerous parts of the appliance must be made unusable f.e. perforate pressure vessel, deform hose reels , etc.

9.3 rubber , metals, glass ect. must be separated .

Dispose material fractions according to the local laws and regulations .

**YOUR CONTRIBUTION TO PROTECT THE ENVIRONMENT**

The pertinent regulations for the registration, setting up and operation of equipment for dealing with materials hazardous to water must always be complied with by the user.



## 10. Warranty

10.1 In case of insufficient maintenance, faults on operation, use of not adequate spare parts or attachments all liabilities and rights of claim under guarantee are void.

10.2 The manufacturer is not liable for improper use of the container or ignoring the safety instructions.

10.3 Technical modifications are subject to change without announcement.