

1. Description

These devices are mobile waste oil drainer units for the collection of waste oil of known origin with a flash point higher than 55 °C or hardly inflammable liquids. They are not suitable for easily inflammable liquids. A bowl adjustable in height allows to collect oil in a container. The container can be emptied by opening a discharge tap (model 27 030) or by means of a hose connected to the coupler (model 27 035).

The unit consists of the following components:

- Container with handle and wheels, two of which are castor wheels
- Bowl with strainer and drainage tube
- Float as fluid level indicator
- Discharge tap (model 27 030)
- Coupler (model 27 035)

2. Technical data

Total volume (l)	75
Telescopic height level of drain bowl (mm)	1180 - 1750
Volume of drain bowl (l)	18
Diameter drain bowl (mm)	420
Media	for waste oils of hazard class A III of known origin with flash points higher than 55°C; or not easily inflammable liquids, not suitable for highly inflammable liquids

3. Putting into operation

- Wheel assembly: unscrew the complete axle (item 13) from the upper side of the bottom part of the container and fasten it to the bottom side of the container as shown in the paragraph „Replacement parts list“. In addition, mount the castor wheels (items 6,7,8,9, 10,11) as shown. To do this, two open-end wrenches or ring spanners, width 17, are required.
- Screw the bowl (item 2) on the drainage tube (item 3).
- Insert the drainage tube into the opening in the middle of the upper part of the container and fasten the clamping device (item 4).
- Put the strainer (item 1) into the bowl.

4. Operation

4.1 Collecting liquids by means of the bowl

Close the discharge tap (item 15). Position the unit beneath a lifting platform under the oil drain plug and pull out the bowl to the required height. Fix the clamp connection (item 4). Check to ensure that the remaining container capacity is sufficient for the oil quantity in the engine. Otherwise empty the container as a precaution. Empty the container at the latest when the float (item 16) rises.

4.1 Emptying the waste oil container

In case of model 27 030, fix an appropriate hose to the discharge tap (item 15) or push the unit over a suitable drain channel. Open the discharge tape.
In case of model 27035, fix the female connector of the hose to the coupler. The oil can be withdrawn by means of stationary pump.

5. Safety

The unit is suited for waste oils of known origin with a flash point higher than 55°C or hardly inflammable liquids. The unit is not suitable for easily inflammable liquids. In addition, all applicable regulations must be complied with when dealing with water-hazardous materials.

Ersatzteilliste • Replacement parts list • Liste des pièces détachées

Pos.	Part No.	Bezeichnung	Description	Désignation
1	04 543	Trichtersieb	Drain bowl filter	Filtre anti-éclaboussures
2	04 487	Auffangtrichter	Drain bowl	Entonnoir
3	87 066	Füllrohr komplett	Drainage tube assy.	Tube de remplissage cpl.
4	04 395	Muffe 1"	1" female connector	Raccord 1"
5	04 563	Behälter	Reservoir	Réservoir
6	04 357	Sechskantschraube DIN 931 M 10 x 55	M 10 x 55 hexagon bolt, DIN 931	Vis six pans DIN 931 M 10 x 55
7	03 858	Scheibe	Washer	Rondelle
8	87 125	Distanzscheibe	Spacer	Entretoise
9	04 332	Lenkrolle	Castor	Roue pivotante
10	03 311	Mutter DIN 985 M 10	M 10 Nut, DIN985	Ecrou DIN 985 M 10
11	04 562	Buchse	Sleeve	Bague
12	04 356	Sechskantschraube DIN 933 M 10 x 25	M 10 x 25 Hexagon bolt, DIN 933	Vis six pans DIN 933 M10 x 25
13	04 462	Achse	Axle	Axe
14	04 333	Rad	Wheel	Roue
15	19 786	Auslaufhahn (bei 27 030)	Discharge tap (model 27 030)	Robinet de vintage (pour réf. 27 030)
	19 774	Kupplungsstecker (bei 27 035)	Male quick release connector (model 27 035)	Raccord rapide (pour réf. 27 035)
16	04 398	Schwimmer	Float indicator	Flotteur

