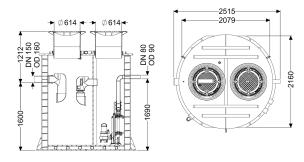


## Grease separator EasyClean ground Multi, NS 7, Direct, 790-1200 mm, B, rh





## **Article information**

Item no.: 96007.120B-DR GTIN: 4026092098387 Price group: 60

## **Advantages**

- Low odour and clean disposal
- Defined disposal point
- Complete emptying of the separator

## Description

The unit for an underground installation combines a separator for greasy wastewater incl. sludge trap, a sampling system and a pumping station. The tank of all system parts is made of permanently resistant polymer (PE). The individual system parts can be accessed for cleaning and maintenance work via two inspection covers.

A direct disposal pipe socket is available for reduced odour during manual disposal.

The pumping station is equipped with two submersible pumps and a backflow preventer. The pumps are actuated via a level sensor.

The station is controlled by a user-friendly control unit, which can be connected to the building control system or optionally alarm and collective fault messages can be sent.

A load distribution slab must be installed on site for load class D. The reinforcement drawings are available from KESSEL. 20-year polyethylene warranty.

Variant Direction of flow: Chamber system: Disposal variant: Shredder-Mix-System:

right Twin walled re-enforced pipe chamber Direct no



Nominal size (NS):	7
SonicControl:	, no
Disposal system:	Disposal connection
Type of disposal:	manual with suction hose
Load-bearing capacity (DIN 19901):	E2
Dimensions	
Net weight:	1180 kg
Gross weight:	1234 kg
Groundwater resistant from lower edge of base	2800 mm
section:	
Installation depth:	790 - 1200 mm
Length:	2160 mm
Width:	2505 mm
Packaging dimension:	length
Packaging dimension:	width
Packaging dimension:	height
Tank/drain body	
Pressure pipe connection (DN):	90
Pressure pipe connection (OD):	90 mm
Distance pipe bottom outlet to tank bottom:	1330 mm
Distance pipe bottom inlet to tank bottom:	1600 mm
Outlet nominal size (OD):	160 mm
Number of outlets:	1
Outlet nominal size (DN):	150 mm
Inlet nominal size (OD):	160 mm
Inlet nominal size (DN): Number of inlets:	150 mm
Connection inlet/outlet sockets:	PE-HD pipes in accordance with DIN 19537, PVC-KG
	pipes in accordance with DIN 19534, PP or AS
Clear width of entry (LW):	600 mm
Coverage features	
Type of cover:	Cover plate
Cover material:	Grey iron
Colour of cover:	black
Height of cover:	95 mm
Locking:	unlocked
Load class:	B 125 (EN 124)
Tightness:	odour-tight and surface water resistant
Wastewater contents	
Separator contents:	1440 l
Max. grease layer thickness:	195 mm
Total volume:	2140 l
Contents of sludge trap:	700 l
Storage quantity of grease:	280 l
Pumping device	



Pump: Number of pumps: Weight, pump: Protection class: Insulation class: Cos phi - power factor: Protection class (pump): Max. temperature (permanent) of conveyed material:	GTK 1300 2 27 kg I H 0,8 IP 68 40 °C
Max. pumping capacity: Max. pumping height: Speed: Power P1: Power P2: Operating mode: Type of pump connection cable: Length of mains cable for pump: Rated current:	57 m³/h 12,4 m 2900 U/min 1,3 kW 1 kW S3 - 30 % H07RN8-F 6G 1.5 mm² 10 m 2,5 A
Control Control unit: Motor protection switch: Alarm sensor: Level measurement instrument: Type of level measurement: Protection class control unit: Mains frequency: Operating voltage: Potential-free contact: GSM interface: Log book function: Multi-line display: Battery buffering: Self-diagnosis system (SDS): Type of fuse required (control unit):	Comfort yes Level sensor Level sensor hydrostatic IP 54 50 Hz 400 V yes yes yes yes yes yes yes yes yes yes