

FUEL CONTAINERS KC-S

[DIESEL]



Mobile cylindrical tanks are ideal for fuelling of machinery and equipment at construction sites, landfills, municipal operations, during forestry work, in agriculture, at quarries, on golf yards and numerous other fields. Thanks to their UN approval as transport container (IBC) and general type approval as storage container, the fuel tanks are suitable for transport and universal applications under simplified conditions.

Their benefits

- > UN approval as transport container (IBC) for road (ADR), railway (RID), inland shipping (ADN) and maritime (IMDG code) transport of hazardous substances for an unlimited time
- > German general technical approval as storage container. Storage without additional collection tray
- > Outdoor installation
- > Application in water protection areas
- > Full steel design for extreme durability
- > Transport under simplified conditions without ADR certificate and without hazardous substance marking
- > Central arrangement of ports and fittings within a protection ring, on which a lockable swing door cabinet is mounted (L500 x W455 x H722 mm; weight: 23 kg)
- > monitoring for both walls
- > Explosion blast proof
- > Continuous mechanical filling level indicator
- > Lockable ventilation and suction lines

INFO



CONTAINERS

Rietbergwerke GmbH & Co. KG
Bahnhofstraße 55
DE-33397 Rietberg

Phone +49 (0)5244 983-200
behaeltertechnik@seppeler.de
www.seppeler.de



OTHER
EQUIPMENT



Technical characteristics

- > Hot-dip galvanised on the inside and outside or raw inside and coated outside
- > Double-walled within the meaning of AwSV (plant ordinance for materials hazardous to water); permanent, energy-independent vacuum leakage



- > Filler neck with safety screw fitting, lockable
- > Base construction for secure lifting by forklift truck
- > Central lifting bracket, safe crane lifting acc. to BGI 556
- > Spiral flex sheathing and angled swivel joint on the hose connection provide appropriate kink protection
- > Central crane lifting lugs, safe crane

lifting according to DGUV Information Sheet 209-013

Available models

STANDARD

Type / capacity	Dimensions [mm]			Weight [kg]	Approval	Art. no.
	L	B	H ¹⁾			
KC 500-S	1300	770	1610	248	D/BAM/0489/31A	81778 + 85971
KC 1000-S	1440	1020	1920	275	D/BAM/5639/31A \ \ Z-38.12-298	84700 + 85971

COMPLETE PACKAGE

Type / capacity	Description	Flow-rate [l/min]		Art. no.
		Nominal ²⁾	Effective ³⁾	
KC 1000-S-12/24	Equipped with R50 12/24 (DC) motor pump, 6.0 m hose fitting with angled swivel joint, 6.0 m connection cable for battery terminals, automatic discharge nozzle, PZ300 mechanical counter and fill limit indicator	35/70	30/50	300660
KC 1000-S-230	Equipped with R50 230 (AC) motor pump, 6.0 m hose fitting with angled swivel joint, 6.0 m connection cable with Schuko plug, automatic discharge nozzle, PZ300 mechanical counter and fill limit indicator	56	52	300661

1 Height including swing door cabinet

2 Indicated nominal power of the manufacturer with free outlet

3 Power detected during the test with a suction height of 1 m and equipped with 4 m discharge hose and automatic discharge nozzle