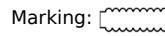


## CARBOFLEX®/U.L./OHM



**Highly flexible and lightweight oil and petrol suction and discharge hose**  
with electrical conductive properties.

Marking:  Carboflex®/UL/Ohm NBR - Öl Saug/Druck - Oil suction/discharge - WP 5 bar BP 15 bar - Ω/T

Norm	EN ISO 1307:2008, TRbF 131, part 2, § 5.5	Eletr. resistance tube to cover	Antistatic $<10^9 \Omega$
Working pressure	5 bar	Compound tube	NBR
Bursting pressure	15 bar	Construction tube	Smooth
Vacuum	0,90 bar	Color tube	Black
Min. temperature	-40 °C	Compound cover	CR
Max. temperature	+90 °C	Cover	Flat corrugated
Max. temperature oil	+100 °C	Color cover	Black
Electr. resistance tube	Electrical conductive $<10^6 \Omega$	Aromatic content maximum	50 %
Electr. resistance cover	Electrical conductive $<10^6 \Omega$	Reinforcements	Steel spiral, Textile plies

Art.-no.	Ø Inner (mm)	Wall (mm)	Ø Outer (mm)	Bending radius (mm)	Weight (kg/mtr)	Length (mtr)
3354050000	51,0	5,5	62,0	130	1,380	40
3354075000	76,0	6,0	88,0	190	2,240	40
3354100000	102,0	6,5	115,0	255	3,290	40
3354150000	152,0	8,5	169,0	460	6,340	20

**Application:** Due to its special flat corrugated and lightweight construction the Carboflex/U.L./Ohm is an extremely flexible and easy to handle oil suction and discharge hose. The hose meets all SIR guidelines and can be used in various ATEX zones. Very suitable for vehicles and activities in industrial cleaning, tank transport or other activities where the person on the hose prefers to work with a light weight product which is also recommended from the health and safety legislation. Suitable for transport of industrial oils, heating oils, biodiesel, mineral based hydraulic oils and unleaded fuels with a maximum aromatic content up to 50%.

**Remark:**

- Cutted length possible

**We recommend assembly with**

5537  
TW hose couplings



5560  
Safety clamps



5572  
TW couplings

