



tank withdrawal system

benefits

- combination fitting made of brass as a withdrawal system with measuring line that screws into the tank
- green fuels ready: suitable for use at tank facilities filled with the new paraffinic fuels HVO or GTL
- quick-action shut-off valve with lever for remote closing in emergency situations
- materials resistant to biofuel and biodiesel mixtures with max. 30 % FAME
- PROOFED BARRIER if installed with vent hose
- watertight up to 10 m water column - ideal for use in flood hazard areas

Application

For withdrawal of fuel oil from underground and aboveground tanks in single-line or dual-line mode. Suitable for fuel oil EL (DIN 51603-1), diesel fuel (EN 590), liquid fuels as per DIN SPEC 51603-6 and DIN/TS 51603-8 as well as biofuel and biodiesel with a maximum of 30 % FAME (EN 14214). Also suitable for use with the new paraffinic fuels HVO or GTL as an admixture or 100%. Suitable for use in flood hazard areas and flood risk areas.

Description

Combination fitting made of brass as a withdrawal system with measuring line that screws into the tank. Threaded female connection for suction and return lines. Universal compression fittings for pipes with 8 and 10 mm outside diameters for the suction line are enclosed. Measuring line connection for hose or pipe with 6 mm outside diameter. Quick-action shut-off valve with lever for remote closing in emergency situations. Pressure- and vacuum-tight up to 1 bar.

Technical Specifications

Connection

Tank: G1 male
suction line/return line: G $\frac{3}{4}$ female
Measuring line: 6 mm

Test pressure

max. 6 bar

Flow rate

max. 150 l/h

Material

Screw fitting: Brass
Suction hose: NBR/PVC
Bottom part: Zamak (ZnAl4Cu1)

Versions

			Part no.
tank withdrawal system Miniflex 3 (2.15)	suction hose 2.15 m		74300
tank withdrawal system Miniflex 3 (3.15)	suction hose 3.15 m		74310

 in-stock items

 Non-stock items