



 **arctic**
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LQT

Vehicle attachment



The LQT water tanks are adequate, versatile and suitable for year-round use. Thanks to the accessories designed, their use is easily adaptable, from street cleaning to food transport. The use of the water tanks is also easily adaptable afterwards. The tanks are constructed with high quality food-approved PE tanks that are highly resistant to shocks and vibrations, even in cold conditions.

Highlights

- **Modular design** with a large variety of options and extensions.
- Mountable on **hook or cable frame** as well as **platform**.
- Suitable for **water storage**.

Your benefits

- **Year-round use.** Tanks can be used for different tasks, like cleaning, watering.
- **Full control from truck cabin** via the iRoad control system for all functions.
- **Lightweight construction.** Tanks are made from lightweight Polyethelene.

Performance features

Stable load

Water tank partitions slow down the kinetic energy of the fluid and improve driving comfort. A sufficient number of partitions increases the durability of the structure, which results in longer service life.



SCW Washing head

A versatile washing head with a standard nine-flap comb that moves up and down, swivels right and left, and moves laterally right and left. The washing head can be equipped with a variety of nozzles with wash cloths and support wheels as required..



Washing pump

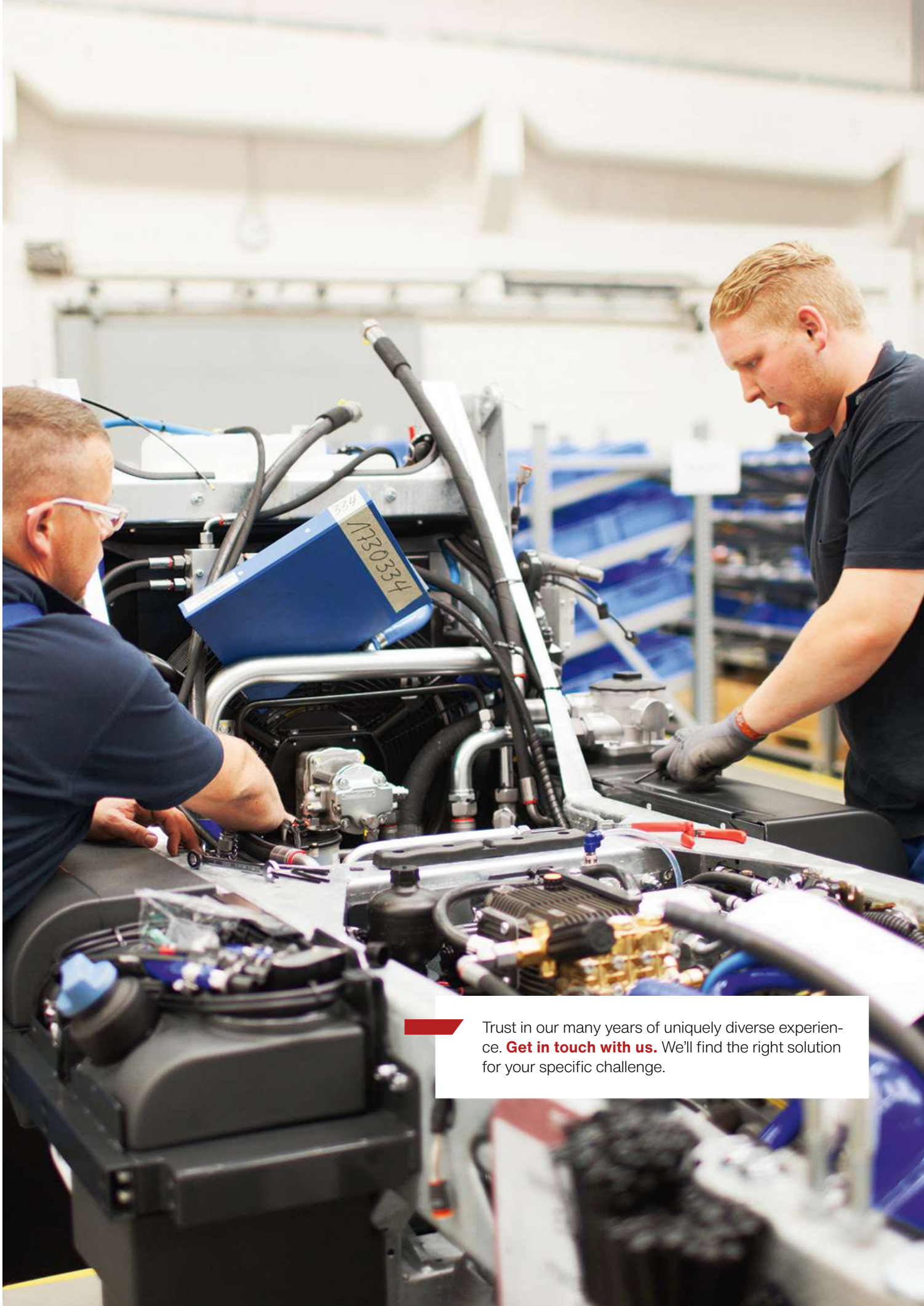
The tank can be equipped with a washing pump capable of producing up to 1,000 l of water per minute and filling the tank with water up to 7 m below the surface of the pump.

Electric hose reel

The electric hose reel extends its range of applications from simple street cleaning to cleaning other infrastructure, green areas and urban furniture. The 20-metre hose allows cleaning of bridges and many traffic areas such as stairs, bus stops, retaining and noise walls and parking lots. The adjustable nozzle allows you to choose the spray pattern to suit the job, from spot washing to misting used for watering flowers without damaging plants. The hose reel can be installed either on the tank or on the SCW wash head.

Equipment:

- Different frame options
- Side treatment levels
- Rear treatment table
- Wash pump
- washing head with accessories
- Anti-skid plate washer
- Rear irrigation pipe
- Nozzle pipe
- Back pumping equipment
- Filling hatches on top of the container
- Steps to the front
- Hose reel



Trust in our many years of uniquely diverse experience. **Get in touch with us.** We'll find the right solution for your specific challenge.

Technical data

	LQT 63	LQT 84	LQT 105
Hopper			
Hopper volume	6.3 m ³	8.4 m ³	10.5 m ³
Dimensions			
Mounting length basic frame	2,785 mm	3,585 mm	4,385 mm
Min. mounting length hooklift	2,920 mm	3,720 mm	4,520 mm
Total length basic frame	3,630 mm	4,430 mm	5,230 mm
Tank length	2,480 mm	3,280 mm	4,080 mm
Tank height above platform	1,900 mm	1,900 mm	1,900 mm
Hooklift height	1,570 mm	1,570 mm	1,570 mm
min. width (basic frame)	2,270 mm	2,270 mm	2,270 mm
min. width (hooklift)	2,180 mm	2,180 mm	2,180 mm
Spraybar width	2,485 mm	2,485 mm	2,485 mm
Weights			
Weight (incl. base tyres; without attachment)	1,480 kg	1,760 kg	2,040 kg
Weight when filled with water (kg)	7,880 kg	10,160 kg	12,540 kg
Weight when filled with brine (kg)	9,800 kg	12,680 kg	15,690 kg

	LQT 126	LQT 147
Hopper		
Hopper volume	12.6 m ³	14.7 m ³
Dimensions		
Mounting length basic frame	5,185 mm	5,985 mm
Min. mounting length hooklift	5,320 mm	6,120 mm
Total length basic frame	6,030 mm	6,830 mm
Tank length	4,880 mm	5,680 mm
Tank height above platform	1,900 mm	1,900 mm
Hooklift height	1,570 mm	1,570 mm
min. width (basic frame)	2,270 mm	2,270 mm
min. width (hooklift)	2,180 mm	2,180 mm
Spraybar width	2,485 mm	2,485 mm
Weights		
Weight (incl. base tyres; without attachment)	2,360 kg	2,600 kg
Weight when filled with water (kg)	14,920 kg	17,300 kg
Weight when filled with brine (kg)	18,700 kg	21,710 kg

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Document created on 9 MAR 2025

