

Examples of accessories



Royal nozzle



Rotor nozzle



Chain centrifugal cleaner



Traction nozzle



Standard nozzle



Quattro nozzle



Floor cleaner



Hose protection



Couplings

Always prompt after-sales service

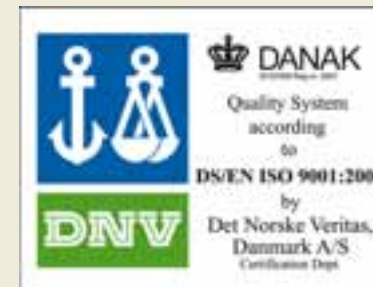
World-wide service net

J. Hvidtved Larsen A/S conducts general maintenance and repairs in our workshops. However, these workshops are also part of the world-wide service net which, together with our journeymen, reduces the waiting time in case of sudden breakdowns in the field.

J. Hvidtved Larsen A/S also offers a thorough training program for those of our customers who wish to do parts of or the entire maintenance themselves. These training programs ensure an optimum operation of the unit and extend the longevity of the CityFlex® unit and the equipment.



Model description	CityFlex® 204
Tank capacity	4 m ³ /4,000 litres.
High-pressure pump	URACA P3-10.
High-pressure	127 litres per minute at 160 bar.
Vacuum pump	GARDNER DENVER WITTIG SLS54.
Vacuum	Minimum 5,400 litres per minute at 60% vacuum.
Transmission	Fully hydraulic.
Cabinets	1 – large cabinet mounted on the left hand side. 1 – cabinet mounted on each side at the rear.
Shelves	1 – shelf mounted on each side of the unit.
Lights	2 – work lamps. 3 – rotating beacons. 4 – sidelights with built-in reflectors. 2 – top marking lights.
Hoses	1 – hydraulically operated hose reel fitted with 50 m 1/2" and 60 m 3/4" jetting hose. 1 – hydraulically operated transport hose reel fitted with 30 m 2.5" suction hose.



ISO 9001:2000 Quality Management System

To uphold the high quality of our products and service, J. Hvidtved Larsen A/S utilizes the ISO 9001:2000 Quality Management System. J. Hvidtved Larsen A/S was officially certified in 2005.



Patent Pending

Local distributor:

www.silkeborg.dk · CITYFLEX 0407

CityFlex®

Combined Jetting and Suction Technology



The CityFlex® 204 Concept

The CityFlex® is the latest addition to J. Hvidtved Larsen A/S' standard range of units. The CityFlex® has been designed and developed to accommodate the rising need for compact mobile jetting and suction solutions in urban areas with narrow streets and low accessibility.

The CityFlex® is suitable for all regular sewer cleaning jobs as it has the full flexibility of larger units.

The CityFlex® is manufactured by means of well-known Danish craftsmanship under the ISO 9001:2000 quality management system. Like all of J. Hvidtved Larsen A/S' products, the CityFlex® undergoes a vigorous controlled testing procedure that ensures that the unit is fully ready to operate when delivered to our customer.

During the development of the CityFlex®, J. Hvidtved Larsen A/S has focused strongly on the operator's working environment, functionalism, design, and of course quality.

The CityFlex® system is pending worldwide patent.

Model Designation

CityFlex® 204

The first number = the number of axles (2)

The last two numbers = the tank volume (4 m³)

Movable Partition

The CityFlex® unit is equipped with a movable partition dividing the tank into 2 compartments of flexible size. The partition is moved with no preset positions. The partition technology has proven its functionality and flexibility over many years and has been applied on more than 1,000 of J. Hvidtved Larsen A/S' units.



The CityFlex®

The CityFlex® unit is mounted with the following equipment:

- 4,000 litres tank, divided by a movable partition.
- 3" top suction, 4" bottom suction.
- High-pressure pump type URACA P3-10 with the capacity of 127 litres per minute at 160 bar.
- One ¾" hydraulically operated jetting hose reel mounted at the back of the unit, with 170 degree manual swivel. The hose reel is equipped with 50m ¾" and 60m ½" jetting hose.
- Vacuum pump type GARDNER DENVER WITTIG SLS54 with the capacity of 5,400 litres per minute at 60% vacuum. A filter system with cyclone filter and float ball protects the vacuum pump.
- Fully hydraulic drive powers the pumps and all auxiliary functions.
- Transport hose reel mounted on the side of the unit, fitted with 30 m 2,5" suction hose.
- One control panel mounted on the jetting hose reel console.
- Fully automatic, hydraulic rear end cover.
- One aluminium tool cabinet mounted on the left-hand side of the unit, with lockable covers.
- One plastic tool cabinet mounted on each side of the unit at the rear, with lockable covers.
- One aluminium tool shelf mounted on left-hand side of the unit.
- One aluminium tool shelf mounted on the right-hand side of the unit, with lockable cover.
- Two work lamps and three rotating beacons.
- Pipe for cover hooks.
- Vice in slidable holder.

