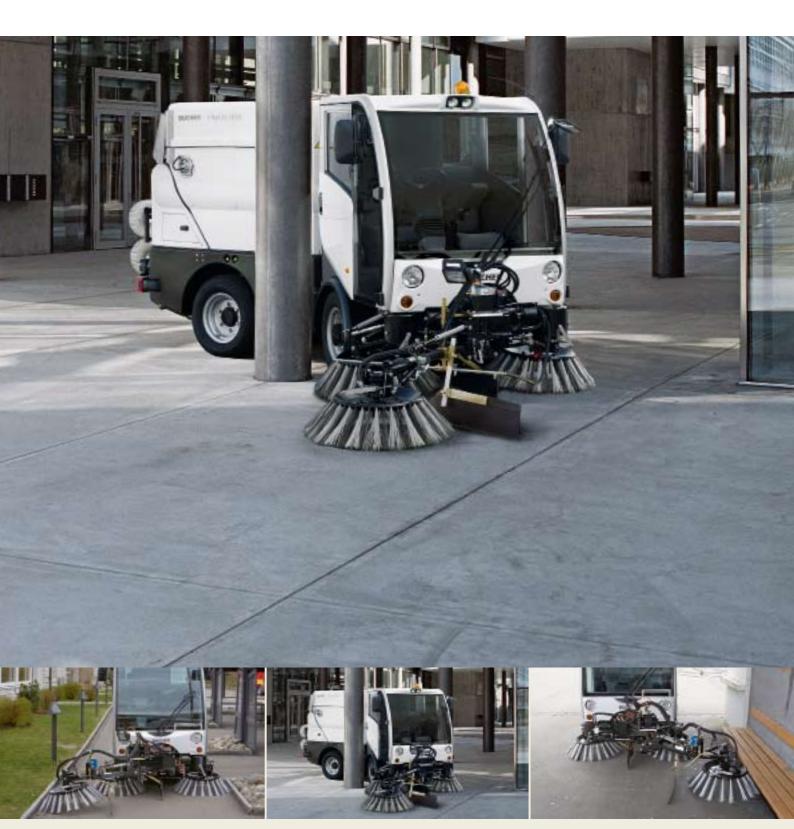




The agile compact sweeper

CityCat 2020



Safe operation

The unique articulated steering takes the stress out of manoeuvring. The rear end will follow exactly in the tracks of the front, no matter where it goes. This makes the CityCat 2020 highly popular with operators.

Unrivalled manoeuvrability

Another advantage of articulated steering is increased manoeuvrability. With this system, the suction nozzle always faces in the direction of travel, giving a clean sweep without leaving unsightly dirt streaks behind.

Extended reach brush

Debris often lies beneath "inaccessible" obstacles. The front brush makes such difficulties a thing of the past, leaving no dirt or debris hidden under benches or other obstacles.

Exceptional agility and clever brush system

An outstanding hallmark of the CityCat 2020 is its exceptional agility, manoeuvrability and maximum directional stability. With the articulated steering, the rear end will always follow exactly in the tracks of the front, no matter where it goes. The vehicle will not cut corners or swing out, thus avoiding collisions with obstacles. Unlike other compact sweepers with four-wheel or rear-wheel steer, the CityCat 2020 lets the driver concentrate fully on sweeping without worrying about manoeuvring.

With the ingeniously engineered brush configuration allowing simple precision control, getting into hard-to-reach corners and underneath obstacles is no problem at all. The front brush automatically adjusts to the tightest spaces, ensuring efficient operation and cleaning. With its hydraulic lift and tilt mechanisms, it will follow changing ground contours and even clean steps, elevated areas and gutters with ease.



Fully adjustable front brush

During operation, the agile front brush can be adjusted to any situation to sweep up even the most stubborn dirt in gutters, beneath obstacles, in corners or on steps or ramps.

Weed brush

The weed brush is the environmentally friendly solution for removing weeds, pulling and sweeping them up in a single pass without the use of chemicals.





Low emission engine

The smooth-running, economical diesel engine with controlled hydrostatic drive delivers all the power needed and ensures low fuel consumption and emission levels.



Impact protected suction nozzle

Mounted between the front wheels, the wide stainless steel suction nozzle is fitted with flaps for extra protection when hitting obstacles.



Hopper

The chrome-nickel stainless steel hopper features a large filter screen and an integrated water recirculation system.

Ingenious technology and versatile accessories

The CityCat 2020 is the product of years of experience in the development and manufacturing of compact sweepers for professional applications. It has been engineered hand in hand with operators to meet every need, from a full panoramic view for unprecedented visibility, simple operation for safety, the very best materials and low maintenance design for reliability and efficiency, to low emission and low noise power units for minimum impact on the environment. The CityCat 2020 will meet the high expectations of private cleaning contractors and municipal cleaners who need to provide their services efficiently and cost-effectively.

A comprehensive range of accessories is available to equip the CityCat 2020 for every conceivable task. These include a weed brush, wanderhose and snow plough or other options like a street wash system, snow brush and so on. The SL model featuring two side brushes has been built for thorough and efficient cleaning, with an optional side brush adjustment also available. With its additional front brush, the XL model offers an extra wide sweeping path.

Enhanced by a cleverly designed water recirculation system, the clean water tank integrated into the driver's cab keeps dust and fine debris under control at all times. The fully tilting stainless steel hopper makes it easy to dump debris into skips or containers.



Wanderhose

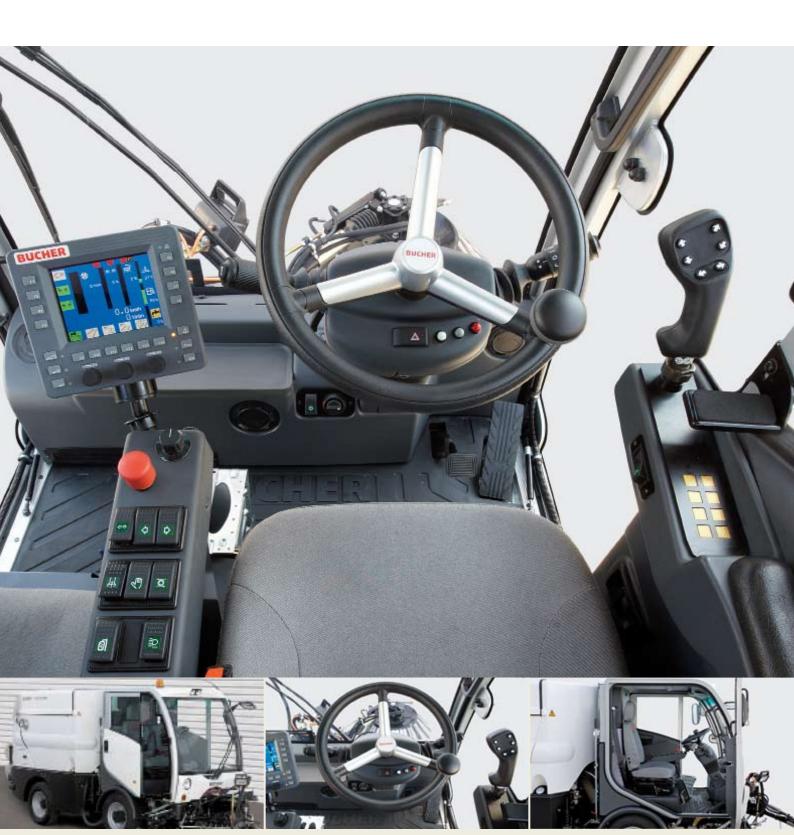
The exceptionally lightweight and flexible suction hose enables leaves and other debris to be picked up effortlessly from those hard-to-reach places.

Snow plough

The snow plough is ideal for clearing snow from narrow streets and pavements.

Snow brush and salt and sand spreader

The roller brush clears light snow and can be used in combination with the salt and sand spreader for economical winter maintenance.



Full visibility

All-round glazing and a curved windscreen provide a wide field of vision giving a full view of the road and sweeping operation.

Simple operation

The vehicle is simple to operate using the steering wheel, foot pedal and convenient joystick. All joystick functions are self-explanatory and intuitive to use.

Spacious cab

Despite the vehicle's compact dimensions, its comfort seats and adjustable steering column offer plenty of room to move and ensure an ideal driving position. The seats have durable, breathable covers for greater seating comfort.

Ergonomic design and cutting-edge controls

The PSS (programmable sweeping system) has revolutionised sweeper operation and control. The CityCat 2020's modern and futuristic control system is mounted on the central console. All information the operator needs for his work is simply and clearly displayed on the light-sensitive screen. The ergonomically arranged PSS and other controls ensure fatigue-free driving and operation. All brush movements are joystick-controlled.

The memory function allows different work settings to be programmed to customise the sweeper for use by more than one operator and minimise downtime. Any accessories are operated with the function buttons integrated in the side armrest

The interior of the cab offers every feature expected of a modern working environment. In addition, in-cab noise and heat build-up is significantly reduced because no hydraulic hoses run through the interior of the cab.



PSS – exclusive to Bucher Schörling

The PSS displays all relevant information about the vehicle's operating parameters on a clear screen and memorises frequently used application configurations.

PSS for simple operation

The memory function allows different work settings to be programmed.

PSS for continuous monitoring

Operational status information can be viewed at any time.

Professional service Bucher Schörling's worldwide success is based on our distribution network offering qualified, customer-focused technical guidance wherever you are. For us at Bucher Schörling, service begins at the drawing board when we design vehicles to meet our customers' specific requirements and build bespoke solutions. We are renowned for our sound, competent advice and reliable service, provided by knowledgeable and well-trained professionals and by our efficient spare parts centres that assure the fastest delivery and long-term supply guarantees.

Certified quality – high cost-effectiveness Committed to quality, Bucher Schörling is dedicated to ensuring continuous machine uptime, long life and low maintenance. This ensures that our machines deliver the best value for money at the lowest total cost of ownership throughout their lives. Bucher Schörling's competence centres are naturally fully ISO 9001:2000 certified.

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