



2023 / 2024

EnviroPath Pty Ltd

Machinery Range

www.enviropath.com.au / Our Machines

Our brands



Green Machines is home to the worlds most advanced range of electric-powered street sweepers. Powerful, durable, quiet and highly energy-efficient, they're the smartest way to clean public spaces and outdoor areas.



Schmidt, operating in Switzerland and Germany since 1883, is a renowned manufacturer of a wide range of cleaning machines. Their Swingo 200+ machine, known for its exceptional build quality, reliability and driver comfort, is the highest-selling compact sweeper in the UK and Europe. With 6,000 machines in operation across 40 countries worldwide, Schmidt is a trusted name in the industry.



The CMAR company was a pioneer in the development of hot water washer and scrapers for cities, communities and private service providers, whether they operate in cities, in industrial environments or in private enclosures.

Clients



Enviropath provides pressure cleaning services to Bayside Council on a regular basis. They also have the CMAR R 2500 pressure cleaner which they use Monday to Friday. We provide the spare parts and maintenance of this machine.



We have had a working relationship with the City of Perth since 2008. They were the first council in Australia to acquire the CMAR hot water pressure cleaners. Over that period they have purchased a total of 9 CMAR's. Enviropath also provides pressure cleaning services and maintenance of their machines.



Enviropath have been sweeping and maintaining the grounds of Sydney Olympic Park since 2014. We sweep the park everyday Monday to Friday. We also provide paint removal, facade cleaning and pressure cleaning to ensure the park is maintained to an extremely high standard.

CONTACT

Enviropath Pty Ltd
89 Derby Street
Silverwater NSW

Phone: 1800 018 498
E-Mail: epsales@enviropath.com.au
Web: www.enviropath.com.au

Services

Cleaning & Sealing



Bring your surfaces back to life with our pressure cleaning & sealing. Pictured is Brighton Le Sands before and after sealing

High Pressure Cleaning



High pressure cleaning Sydney Olympic Park using the CMAR R 2500 hot water pressure cleaner.

Facade Cleaning



Revitalise your building façade with Enviropath. We get the job done safely & efficiently in a cost-effective manner

Road & Footpath Sweeping



Enviropath can meet all your sweeping requirements including curb and channel sweeping, footpath sweeping, car park sweeping, leaf removal

Pressure Scouring



Remove any paint spills, stains and any graffiti with Enviropaths specialised equipment and methodology

Maintenance & Spare Parts



We provide the maintenance on all the machines we service and supply sparts parts for all our machines Australia wide

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Green Machine 400ze

The new GM400ze is now a zero-emission, fully electric sweeper with up to 8 hours of runtime. Its unique REX air recycling system allows a dust-free operation. From parks, city centers, malls, throughout airports, and warehousing, the GM400ze sweeps quietly day and night.



- ✓ **Proven Concept**
With over 40 years of relentless product improvement, the 400ze Series has been designed to perform and last, even in the most challenging applications.
- ✓ **Designed with the Operator in Mind**
Excellent visibility, simple controls, offering both walk-behind and ride on options.
- ✓ **Exceptional Maneuverability**
The 400ze Machine's center pivot point (around the propel axle) provides unparalleled balance. This industry leading maneuverability helps reduce fatigue meaning operators are more attentive to the job and those around them.
- ✓ **Debris Compaction** – Reduce bulk debris like paper cups and leaves by as much as 66% with the high speed tungsten carbide tipped lifetime guaranteed impeller fan. Turn broken bottles into harmless debris with the consistency of course sand.



78 dB



78 dB



750 L



1,300 mm - 2,050 mm



Specifications

Sweeping System

Type	Air Sweeper
Working width: minimum (brushes retracted)	1,300 mm
Maximum (brushes extended completely) 1,900 mm	2050 mm
Capacity of container for sweepings	1.5 m3

Drive System

Engine	Kubota 1505T diesel 42 hp
Driving speed up to	0-40 km/h
Sweeping speed	0-13 km/h
Turning circle - Curb-to-Curb	3,250 mm
Turning circle - Wall to Wall	1,350 mm

Dimensions

Weight (GVW)	460 kg
Length	3,450 mm
Width	1,140 mm
Height	1,143 mm
Wheelbase	1,400 mm

Green Machine 500ze

The Model 500ze is the most innovative product to arrive in the outdoor market in decades. The “greenest” Green Machine to date. Lithium Ion technology enable the unit to operate fulltime for an entire 10-hour shift without any engine related CO2 emissions.



- ✓ **First class construction**
Long-term reliability and lower cost of ownership by utilizing non-corroding materials, all painted components are powder coated for maximum adhesion and protection.
- ✓ **Zero emissions**
The “Greenest” Green Machine to date. Lithium Ion enable the unit to operate full time for an entire 10 hour shift without any engine CO2 emissions
- ✓ **Low operation cost**
The 500ze delivers excellent performance at a fraction of the cost of traditional diesel powered units. No engine maintenance allows maintenance periods to be extended.
- ✓ **Dust control**
Delivers outstanding 3 stage dust control as long as patented with cloudmaker technology. Low noise of 78dB also means it can quietly sweep daily.



1.5 m³



78 dB



750 L



1,300 mm - 2,050 mm



Specifications

Sweeping System

Type	Electric sweeper
Working width: minimum (brushes retracted)	1,300 mm
Maximum (brushes extended completely)	2050 mm
Capacity of container for sweepings	1 m3

Drive System

Engine	Li-ion battery
Driving speed up to	0-25 km/h
Sweeping speed	0-12 km/h
Turning circle - Curb-to-Curb	2,750 mm
Turning circle - Wall to Wall	3,550 mm

Dimensions

Weight (GVW)	2,620 kg
Length	3,400 mm
Width	1,105 mm
Height	1,980 mm
Wheelbase	1,380 mm

Green Machine 636

Green Machines 636 Series Air Sweeper is easy to operate and allows anytime cleaning in public spaces. Three-stage dust filtration clean and protect the environment while using 70% less water than traditional street sweepers



✓ Innovative dust control

The 636 air sweeper captures fine dust particulates while using up to 70% less water than traditional street sweepers, thanks to its CloudMaker® technology, with three-stage dust control.

✓ Solid construction

With stainless steel and other high quality, non-corroding materials, the 636 is built to last. Its fully independent suspension system ensures a smooth ride through a variety of rough outdoor surfaces.

✓ High transport speed

Operators arrive at the job quickly and safely thanks to the 636 rapid 25 mph / 40 km/h transport speed, stabilizing Vari-track™ extendable front track, and transmission with 4-wheel drive.

✓ Productive

Adjustable brush pressure allows easy pick-up of wet and dry debris of almost any size and substance. With a cyclone effect inside the hopper, debris is compacted effectively which helps to reduce the number of dump.



1.5 m³



78 dB



750 L



1,390 mm - 1,910 mm



Specifications

Sweeping System

Type	Air Sweeper
Working width: minimum (brushes retracted)	1390 mm
Maximum (brushes extended completely) 1,900 mm	1910 mm
Capacity of container for sweepings	1.5 m3

Drive System

Engine	Kubota 1505T diesel 42 hp
Driving speed up to	0-40 km/h
Sweeping speed	0-13 km/h
Turning circle - Curb-to-Curb	3,250 mm
Turning circle - Wall to Wall	4,040 mm

Dimensions

Weight (GVW)	2,800 kg
Length	3,450 mm
Width	1,140 mm
Height	1,980 mm
Wheelbase	1,400 mm

Aebi Schmidt Swingo 200+

The Swingo 200+ is the ideal solution for daily cleaning jobs on footpaths and cycle paths in inner-city areas, as well as in industrial areas or car parks. More than 7,500 machines in operation in 40 countries around the world, developed with over 60 years of experience.

✓ High performance

High suction power even at low diesel engine speeds. The spherical joint of the drawn suction shaft allows movement in all directions and ensures optimum ground hugging and a constant suction power.

✓ Unsurpassed comfort

A spacious cab, excellent visibility, ergonomic controls, an adjustable steering column and a sprung driver's seat with individual adjustment options. AGR ("Campaign for Healthy Backs") tested and recommended.

✓ Minimum fine dust emissions

The Swingo 200+ meets the best level of PM10/PM2.5 certification with 4 stars each. The combination of the Koanda air circulation system in conjunction with the pressurised circulating water system can reduce fine dust emissions by up to 70%.

✓ Flexibility

Thanks to modular equipment and a wide range of optional expansion options, the sweeper can be adapted to customer-specific requirements.



2.0 m³



98 dB



380 L



1,400 mm - 2,900 mm



Specifications

Sweeping System

Type	Sweeper
Working width: minimum (brushes retracted)	1,400 mm
Maximum (brushes extended completely)	2,900 mm
Capacity of container for sweepings	2 m ³

Drive System

Engine	Euro VI
Driving speed up to	0-50 km/h
Sweeping speed	0-12 km/h
Turning circle - Curb-to-Curb	4,750 mm
Turning circle - Wall to Wall	7,100 mm

Dimensions

Weight	2,900 kg
Length incl brushes	4,580 mm
Width exl brushes	1,300 mm
Height	1,990 mm
Wheelbase	1,820 mm

Aebi Schmidt Street King 660

The Street King 660 is an especially powerful and efficient truck-mounted sweeper. It boasts outstanding suction power, a large 7m³ hopper, and a high water volume for long sweeping distances and maximum efficiency. With a self-supporting frame, the mounted sweeper can be attached to any truck type, provided that its load capacity conditions continue to be satisfied for approval – a unique concept that offers maximum flexibility and adaptability.



✓ **High performance**

A right or left mounted sweeping unit in towed design, a suction shaft with integrated roller brush and pneumatically operated debris flap ensure efficient collection of debris.

✓ **Unsurpassed comfort**

Intuitive and convenient operation by a 7" colour touch screen and door control panel with joystick.

✓ **Long sweeping operations**

The generously dimensioned water tanks and the pressurized circulating water system extend the operating time by up to 30%.

✓ **Best certification**

The Street King 660 meets the best level of PM10/PM2.5 certification with four stars each.



7.0 m³



98 dB



1600 L



1,400 mm - 3,500 mm



Specifications

Sweeping System

Type	Sweeper
Working width: minimum (brushes retracted)	2,200 mm
Maximum (brushes extended completely)	3,550 mm
Capacity of container for sweepings	4 m ³

Drive System

Engine	Kubota 1505T diesel 42 hp
Fuel Capacity	55 Litre
Suspension: front and rear	Fully Independent, Koni Coil Spring 25 km/h
Driving speed up to	0-100 km/h
Sweeping speed	0-32 km/h

Dimensions

Length incl brushes	4040 mm
Width exl brushes	1300 mm
Height exl	1990 mm
Wheelbase	1820 mm
Track	1053 mm

CMAR R 2500 Hot Water Pressure Cleaner

The R 2500 is a hot water and high pressure combination cleaner equipped with a world first re-suction system. The re-suction system absorbs water and all the dirt scoured by the combination of high pressure and hot water leaving your surfaces spotless in one single passage.

- ✓ **Restores surfaces**
Combines hot water at 80 degrees and pressure at 280 bars to restore paved areas
- ✓ **Made in France**
Built in France using only high quality components from manufacturers such as Bosch. Stainless steel parts ensure no corrosion and machine longevity
- ✓ **Environmentally friendly**
Environmental protection via limiting pollution and absorbing hydrocarbons. Euro 6 engine = low emissions
- ✓ **Energy & Water savings**
Economical cleaning machine with 50% energy savings thanks to the use of a single boiler and 30% water savings thanks to single run with no rinsing.



High Pressure
4000 PSI / 280 bars



Hot Water
Up to 70°C



Water Tank
1150 Litres



Specifications

Sweeping System

Type	Hot water pressure cleaner
Temperature	70 degrees
Pressure (PSI)	4000 PSI
Water usage (per minute)	30/L per minute

Drive System

Engine	Euro VI
Water tank capacity (clean)	1150 Litres
Water tank capacity (dirty)	1100 Litres
Driving speed up to	0-50 km/h
Cleaning speed	0-32 km/h

Dimensions

Weight	5000 kg
Length incl cleaning bell	5700 mm
Width	1350 mm
Height	2170 mm
Wheelbase	2190 mm