

The new V65t

Truck Mounted Sweeper - Smoothflow Air Technology



Helping you achieve more

by using less

Product development

Utilising state-of-the-art fluid modelling and simulation tools normally found at the cutting edge of aircraft and motorsport development, the engineering team at Bucher Municipal have re-designed the V range sweeper providing a more upscale and leading-edge product.

The new V65t offers a re-designed fan, fan case and air ducting, to maximise air delivery and minimise losses in the machine improving suction performance at the nozzles, reducing fuel consumption and operating noise.

Innovative improvements

With the introduction of Smoothflow Air Technology, the control system and operating modes have been re-configured to maximise efficiency and fuel consumption benefits.

Boost Mode (Optional)

The additional Boost mode function maximises the performance of the Smoothflow system and takes machine performance to new levels.

Contact us for more information.





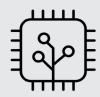
Bucher Municipal Pty Ltd

65-73 Nantilla Road Clayton North VIC 3168, Australia Tel. +61 3 9271 6400 refuse@buchermunicipal.com.au

1800 BUCHER (1800 242 437) www.buchermunicipal.com.au



Product benefits



Efficiency

The changes have increased the machines efficiency by up to 20% and contributed towards reduced environmental impact and increased machine performance.



Fuel comsumption

Smoothflow Air Technology provides up to 30% fuel savings compared to the previous model, delivering significant cost savings and emission reduction.



Performance

Greater air flow provides up to 40% improvement in pick up performance compared to the previous model.



Reduced operating noise

The operating noise levels have been reduced by 2dB(A) through optimised design of the ducting and air flow.