

## ENGINEERING BULLETIN - PRELIMINARY PRICING TO COMMERCIAL KITCHEN EXHAUST FILTRATION EQUIPMENT

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Product Range: All AOM products

The following document provides indicative pricing for filtration equipment for commercial kitchen exhaust. The indicative prices are based on AOM Australia experience and do not necessarily indicate AOM Australia price schedules. In any case, the prices are provided in confidentiality and are not to be forwarded to a third party.

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The preliminary pricing guide should be read in conjunction with the AOM Engineering Bulletin – Cooking Types and Filtration Needs that underlines the filtration requirements of different cooking types (based on AS1668.2-2012) based on different discharge / treatment scenarios.

Prices do not include potential trade or quantity discounts applicable on a case per case basis.

## In hood filtration (per meter price)

- All prices are preliminary for wall mounted hoods. Supply only.
- All prices are for performance hoods equipped with high efficiency grease filters, LED lights and hood MUA system
- For the majority of cooking type, performance hoods can be run with an airflow of 500 l/s per meter of hood (as a preliminary estimate)
- Heavy cooking (Type 4 with open gas chargrill or Type 5 Solid Fuel) can be run with an airflow of 800 1000 l/s per meter of hood (as a preliminary estimate)

Performance hood with grease filter	UV treatment	Misting hood	Single pass electrostatic hood	Single pass electrostatic hood with ozone injection	Double pass electrostatic hood with ozone injection
\$XXXX/m	\$XXXX/m	\$XXXX/m	\$XXXX/m	\$ XXXX/m	\$ XXXX/m

## In duct filtration

- All prices are preliminary and supply only.
- AOM generally supplies systems equipped with Autowash and / or in-built fan system as well as high airflows (over 3000 l/s) as a fully integrated ECOBOX filtration unit
- Filtration plants can either be in plant rooms or suspended in ducting, though larger units (over 3000 l/s) are generally plant room designed.
- AOM can customise units to fit any airflow and spatial requirements. Final airflow values applied to filters will depend upon the sensitivity of the discharge points.

	Particle Matter filtration	Odour mitigation options		Additional features	
Airflow	Estimate per electrostatic precipitator pass (single, double, triple passes)*	With ozone injection for odour mitigation	With carbon modules and UV treatment odour mitigation	Equipped with Electrostatic Precipitator Autowash features	Equipped with Fan and VSD features in built into unit
500 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
1000 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
1500 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
2000 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
3000 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
4000 l/s	\$X / pass	+ \$X	+ \$X	+ \$x for single pass + \$ x per additional pass	+ \$ X
6000 l/s	\$20,000 - \$30,000 / pass	+ \$12,000	+ \$17,500 - \$25,000	+ \$35,000 for single pass + \$ 6000 per additional pass	+ \$ 15,000

<sup>\*</sup> Price variations depend upon speed through filter (required efficiency of filtration equipment)