

QUARTERLY CATALOGUE

THE VENTILATION EDITION

**WELDING
FUME
EXTRACTOR**



Industrial Portable Fume Collector/Extractor 3KW

- 3 stage filtration process
 - 2 x HEPA Filters
 - Filtered area 20m²
 - Dual fume arms
 - 360° rotational fume arms
 - Portable with castors & brake function
 - Purification of welding & grinding fumes & dust
- #IPFC-30

\$13,999.00

2 YEAR WARRANTY

FUME EXTRACTORS - INDUSTRIAL LOUVRED FANS -
ROOF FANS - PORTABLE VENTILATORS -
AIR SCRUBBER PURIFIERS

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Aug - Sep - Oct 2022
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Did you
know?

Confined Space Ventilation

Most applications are simple; they either require extracting stale or toxic air or supplying fresh, clean and cool air to workers.

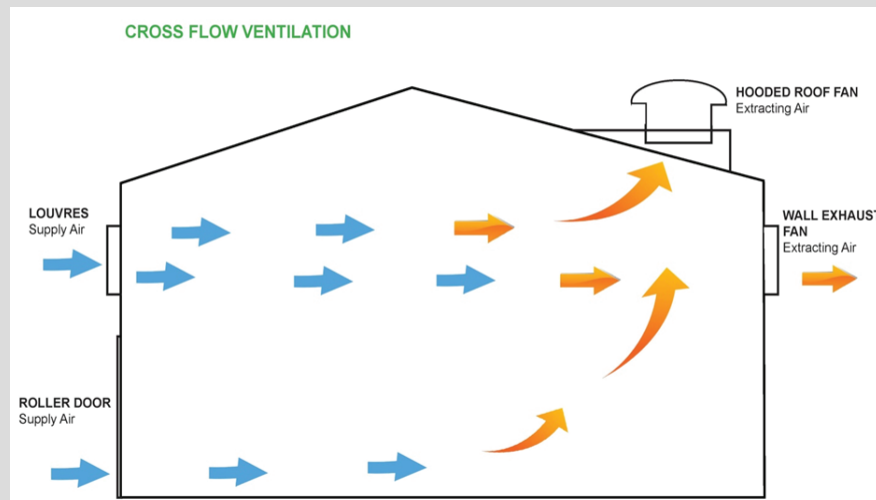
When extracting air from a confined space, clean air needs to come from somewhere. If no clean air is available to enter the confined space (maybe through a large drain or vent), it is necessary to consider blowing fresh air in. If we are blowing fresh air into an area we still need to find clean air from somewhere and it may be as simple as placing the fan at some distance away or outside a building and ducting the air in.

Each application should be considered on its merit, fortunately the same equipment (Compact Air Blaster or Purging Fans) suits both exhausting and or supplying air to confined spaces.

Hot, stale or toxic air can be removed from large factories & warehouses through exhaust fans utilising cross flow ventilation. By positioning your extraction fans on the opposite side of the workspace to your source of fresh air, the hot, stale or toxic air can be removed, drawing in fresh air at the same time. Specific advice regarding your application is available by calling our sales office on 1300 900 345 or emailing sales@fanmaster.com.au

What is Cross Flow Ventilation?

Cross Flow Ventilation is a form of wind ventilation. It involves the flow of air entering through a vent or opening (door/window/grilles) and allows the air to move directly through the area escaping out of another opening on opposite sides of a room. If you have a factory with a large roller door and you want to exhaust hot air, the fan (either wall or roof) should be positioned at the other end of the factory away from the door to create a draft throughout the whole factory.



WALL EXHAUST FANS

Louvred Wall Exhaust Fan

- 240V Hardwired
- Gravity louvres to stop rain & reverse airflow
- Perfect for workshops & garages

Part No.	Air Flow l/s	Fan Dia	dBa	Voltage	RRP
IWEL200	250	200mm	<45	240V	\$169.⁰⁰
IWEL250	280	250mm	<50	240V	\$189.⁰⁰
IWEL300	300	300mm	<58	240V	\$209.⁰⁰
IWEL350	630	350mm	<65	240V	\$249.⁰⁰
IWEL400	800	400mm	<67	240V	\$299.⁰⁰



**THE LOUVRES STOP
REVERSE AIRFLOW
AND WEATHER.**



Industrial Wall Louvred Fan

- 240V Hardwired
- Airflow 5000L/s
- Internal gravity louvres
- Exhaust or supplies air
- Featuring a galvanised steel body with rain cover
#IWLF6-11-6

\$1599.⁰⁰

Industrial Wall Louvred Galvanised Fan

- 415V Hardwired
- Extracts large volumes of air
- Louvres stop reverse air flow
- Belt-driven for quieter operation
- Ideal for large sheds, factories & warehouses

Part No.	Air Flow l/s	Fan Dia	dBa	Voltage	RRP
IGLF950	9000	950mm	<60	415V	\$1,799.⁰⁰
IGLF1250	12,500	1250mm	<65	415V	\$2,499.⁰⁰



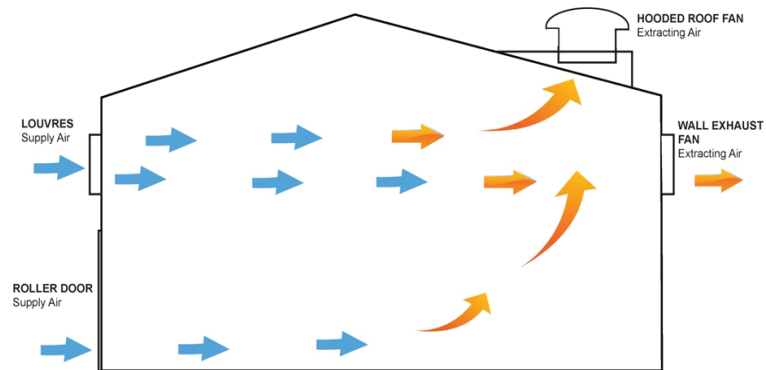
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HOODED ROOF FANS



- Extract heat, smoke, dust or fumes
- Reliable & heavy duty
- Constructed from high quality steel (base & body)
- Weather proof hood (cap) made from aluminium
- Eyelet points for easy lifting & crane options
- 1 year warranty

CROSS FLOW VENTILATION



Part No.	Dia (mm)	Air Flow l/s	dBa	Motor (kw)	Voltage	Plug	RRP
IHR4-550-4-3	400	1111	<72	0.55	415V	Hardwired	\$1,699.00
IHR6-11-6-3	600	3600	<71	1.1	415V	Hardwired	\$2,699.00
IHR6-22-4-3	600	5194	<75	2.2	415V	Hardwired	\$2,859.00
IHR8-22-6-3	800	7778	<78	2.2	415V	Hardwired	\$3,999.00

**“Proudly made in our
factory in Kirrawee NSW”**



Mobile Mancoolers

- Sizes 300mm to 1000mm
 - 240V or 415V options
 - Move large volumes of air
 - IP55 rated motor
 - Heavy duty handles
 - Portable on wheels (MC5 up)
 - Made to order
 - 1 year warranty
- #MC

Axial Flow Fans

- Sizes 300mm to 1000mm
 - 240V or 415V options
 - Extract dust, fumes or smoke
 - IP55 rated motor
 - Flanges with pre-drilled holes
 - Made to order
 - 1 year warranty
- #AF



Industrial Wall Exhaust Fans

- Sizes 300mm to 1000mm
 - 240V or 415V options
 - Extract dust, fumes or smoke
 - IP55 rated motor
 - Square plate to sit flush with wall
 - Made to order
 - 1 year warranty
- #IW



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PORTABLE VENTILATOR

Portable Ventilator with 5M Ducting

- 240V 3 Pin 10A, 520W Motor
 - Exhaust or supply at a rate of up to 1083 L/S
 - 5m ducting can concertina for ease of storage
 - 1 year warranty
- #MPVIFD300

\$429.⁰⁰



Purging Fan

- 240V or 415V options
- Size 300mm or 400mm
- Exhaust or supply
- Heavy duty
- IP55 rated motor
- Comes with 5m PU ducting
- Made to order
- 1 year warranty

Part No.	Dia (mm)	Air Flow l/s	Motor (kw)	Voltage	Plug	RRP
PF3-11-2	300	1200	1.1	240V	3 Pin 10a	\$3,899.⁰⁰
PF3-11-2-3	300	1200	1.1	415V	4 Pin 10a	\$3,899.⁰⁰
PF4-15-2	400	2200	1.5	240V	3 Pin 10a	\$4,499.⁰⁰
PF4-22-2	400	2500	2.2	240V	3 Pin 10a	\$4,599.⁰⁰
PF4-22-2-3	400	2500	2.2	415V	4 Pin 10a	\$4,599.⁰⁰

Portable Exhaust Blower

- 240V or 415V options
- Exhaust or supply
- IP55 rated motor
- Centrifugal style motor
- Comes with 5m PU ducting & pick up hood
- Made to order
- 1 year warranty

Part No.	Dia (mm)	Air Flow l/s	Motor (kw)	Voltage	Plug	RRP
PE160-2	150	440	0.75	240V	3 Pin 10a	\$2,599.⁰⁰
PE160-2-3	150	440	0.75	415V	4 Pin 10a	\$2,599.⁰⁰
PE250-2	200	1310	1.5	240V	3 Pin 10a	\$3,899.⁰⁰
PE250-2-3	200	1310	1.5	415V	4 Pin 10a	\$3,899.⁰⁰



FUME EXTRACTION



Portable Fume Collector/Extractor

- Purification of welding fumes
- Three stage filtration process
- HEPA filtration efficiency up to 99.8%
- 360° rotating arm with pick up hood
- Reliable & Heavy Duty
- 2 year warranty

Part No.	Air Flow l/s	Filtering Area	Voltage	Plug	RRP
IPFC-075	556	8m ²	240V	3 Pin 10a	\$4,699.00
IPFC-15	833	10m ²	415V	4 Pin 10a	\$11,999.00
IPFC-30	1111	20m ²	415V	4 Pin 20a	\$13,999.00



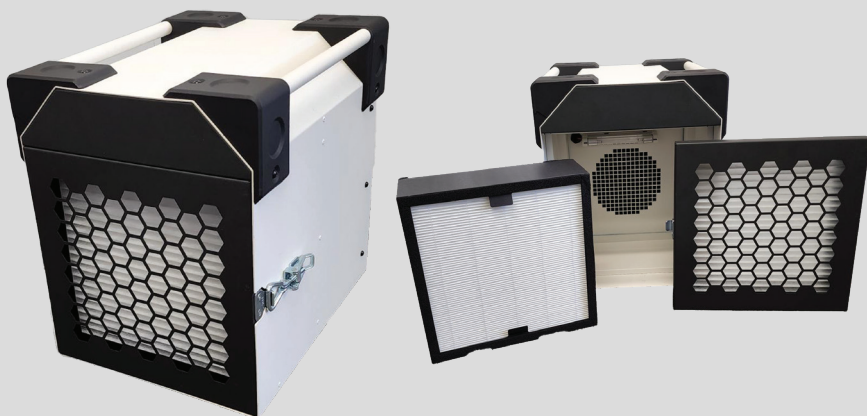
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WHAT'S NEW

Industrial Air Scrubber Purifiers

Coming in Nov 2022

MasterFilter by Fanmaster



- 240V 3 Pin 10A, 210W Motor
- Designed to remove particles from the air & surrounding surfaces.
- 2 stage filtration process with UV-C light
- Filtered area up to 40m²
- 1 year warranty

ASP-500-M2

\$1,799.⁰⁰



- 240V 3 Pin 10A, 180W Motor
- Designed to remove particles from the air & surrounding surfaces.
- 3 stage filtration process with UV-C light
- Filtered area up to 100m²
- 1 year warranty

ASP-500-M3

\$2,199.⁰⁰

This catalogue is produced by Fanmaster Pty Ltd for digital purposes only. Pricing for the products are recommended retail only. RRP listed is the new price based on the price increase effective 01/09/2022. Products maybe available from Fanmaster Pty Ltd reseller network (reseller's can be located here <https://www.fanmaster.com.au/find-a-reseller>). Every effort is made to ensure advertised stock is available but due to factors beyond the control of Fanmaster Pty Ltd not all products advertised in this catalogue will be available at all reseller stores. The supply chain delays from overseas may impact certain products listed in this catalogue. Fanmaster Pty Ltd will do everything possible, within reason to maintain stocks of products advertised but cannot be responsible for unforeseen shortfalls beyond their control. Fanmaster Pty Ltd reserve the right to correct any errors. Warranty given by Fanmaster Pty Ltd of 1/6-8 Yalgar Road, KIRRAWEE, NSW 1300 900 345, support@fanmaster.com.au. Advertised period is between 01/08/2022 to 31/10/2022.

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