

Helm Super Ventilation



Helm High Velocity Discharge (H-HVD)



Helm Ultra Flow (H-UF)



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helm Super Ventilation

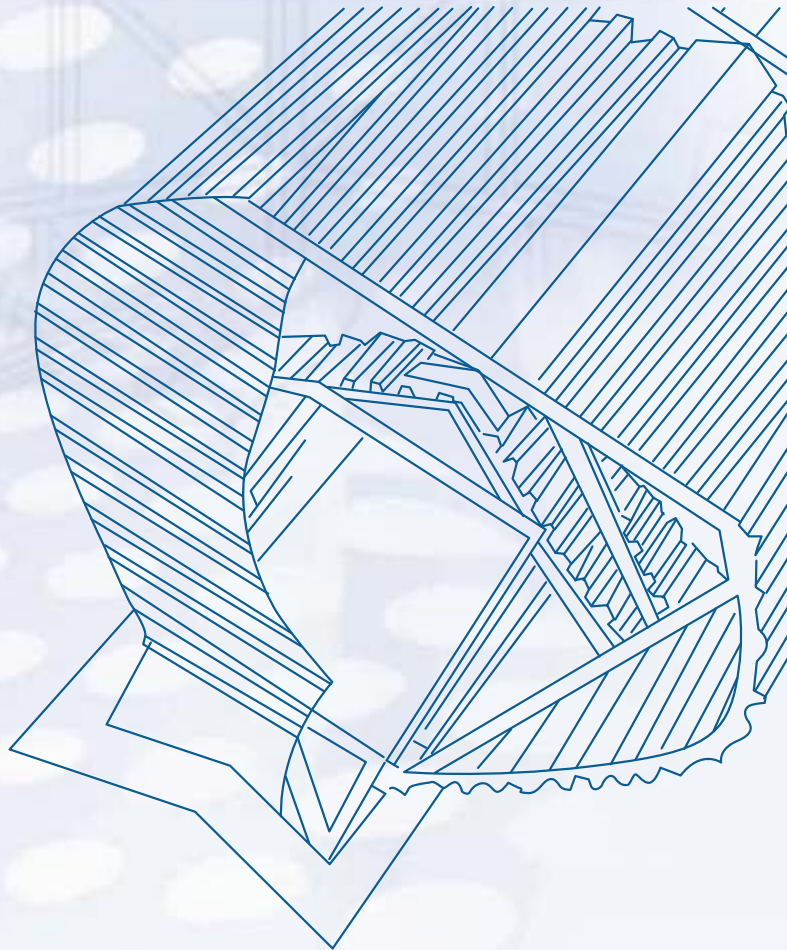
Helm Super Ventilators are consistent natural smoke and heat exhaust units that are intended to be installed onto large scale industrial buildings to release the products of combustion, smoke and steam.

TYPICAL APPLICATIONS

- Foundries
- Smelters
- Furnaces
- and applications where a tremendous amount of heat, smoke or steam is generated.

SPECIFICATIONS

- The unique design of the Helm High Velocity Discharge (H-HVD) Ventilator allows for maximum extraction whilst it is a completely waterproof unit.
- The rain water test methods used by SABS (report number 720067/P012b) were in accordance with the British Specification BS7346: Part 1:1990. Components for smoke and heat control systems. Part 1: Specifications for natural smoke and heat exhaust ventilators.
- Ultra Flow Ventilators are application specific designed and can be manufactured to suite your unique requirements.
- Constant research and development ensures that the correct system is designed for the application required.



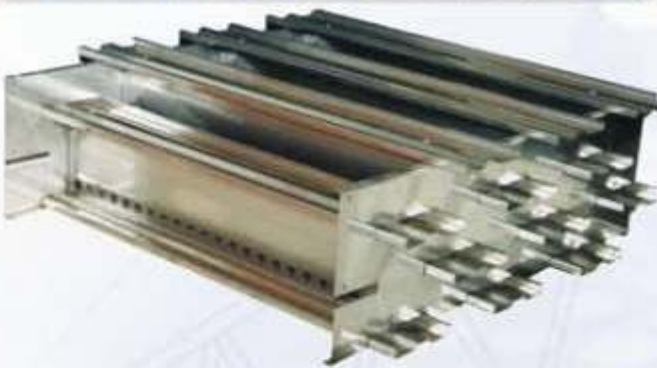
The Helm Super Ventilators are available in Galvanized, Aluminum, Stainless Steel, Zinc-Aluminium and Pre-painted material. An embossed finish is also available on request.

HELM SUPER VENTILATORS WHERE SUCCESSFULLY MANUFACTURED SUPPLIED AND INSTALLED AT THE FOLLOWING PROJECTS:

- | | |
|--------------------|----------------------|
| • Mozal | - Mozambique Smelter |
| • Bayside | - Richards Bay |
| • Doornbosh Mine | |
| • Nampak | - Germiston |
| • Aluminum Smelter | - Quatar |
| • Aluar ANO | - Smelter |
| • Hulamin | - Pietermaritzburg |
| • Rustenburg | - Mines |

Ultra Flow Ventilators are backed by Helm's collective experience of more than 30 years of manufacturing and supply to the industry.


Helm accepts undivided responsibility for research, design and engineering, manufacture, delivery and erection of their complete product range.



PLEASE NOTE: Due to the introduction of our ongoing research and development program, we reserve the right to supply products which may differ slightly from those illustrated and described in this brochure.



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SASVA

South African Smoke Ventilation Association

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