

QUARRY MINING

& CONSTRUCTION EQUIPMENT PTY LTD

QUALITY

EXPERTISE

INNOVATION



VENTURI EXTRACTOR ALUMINUM, STAINLESS STEEL OR FIBERGLASS

- ✓ Available in FRAS or alloy and galvanised steel construction:
 - **FRAS Sizes:** 40mm or 100mm (throat size)
 - **Steel Sizes:** 75mm, 152mm, 203mm
- ✓ Air powered, suitable to remove fumes that may be poisonous, explosive or hazardous from process towers, tanks, large pipes or confined spaces
- ✓ Maintenance free
- ✓ No moving parts
- ✓ Can be reversed and used as a blower
- ✓ Trouble free and quiet
- ✓ Detailed specs available on request



WWW.QUARRYMINING.COM

EXPERTISE YOU CAN DEPEND ON

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ALUMINIUM VENTURIS: Specifications

PART NO.		OVERALL LENGTH (MM)	DIAMETER OF BASE (MM)	DIAMETER OF TOP (MM)	NPT SIZE (MM)	NET WEIGHT (KG)
WH-VEN-9518-03S	3" Aluminium Venturi	452	186	152	12.7	2.5
WH-VEN-9518-06	6" Aluminium Venturi	1124	286	317	25	10
WH-VEN-9518-08	8" Aluminium Venturi	1170	365	362	25	16

TOTAL AIR FLOW – exhaust rate (cubic feet per minute)

PART NO.	DESCRIPTION	40 PSI	60 PSI	80 PSI	100 PSI
WH-VEN-9518-03S	3" Aluminium Venturi	815	981	1182	1407
WH-VEN-9518-06	6" Aluminium Venturi	2385	2885	3347	4067
WH-VEN-9518-08	8" Aluminium Venturi	3152	4152	4929	5792

FIBREGLASS VENTURIS: Specifications

PART NO.		OVERALL LENGTH (MM)	DIAMETER OF BASE (MM)	DIAMETER OF TOP (MM)	NPT SIZE (MM)	NET WEIGHT (KG)
MAR001-M	8" FRAS Venturi	863	304	355	20	7.26
MAR002-M	6" FRAS Venturi	635	247	330	12	5.90
MAR003-M	4" FRAS Venturi	343	152	203	12	1.36

TOTAL AIR FLOW – exhaust rate (cubic feet per minute)

PART NO.	DESCRIPTION	40 PSI	60 PSI	80 PSI	100 PSI
MAR001-M	8" FRAS Venturi	-	2000	2700	3400
MAR002-M	6" FRAS Venturi	-	980	1800	2300
MAR003-M	4" FRAS Venturi	360	720	1250	1600

