Vic-Blast Air-Water **Blast Nozzle**

PRODUCT DESCRIPTION

For fast and efficient dust control in mining operations above ground, underground, or processing, Victaulic offers the Vic-Blast air-water blast nozzle. When used with the recommended typical combination of 65 psi/488 kPa water and 90 psi/621 kPa air pressure, the Vic-Blast creates a fine mist that quickly captures and suppresses dust.

The Vic-Blast is specifically designed for Victaulic grooved-end couplings and valves to be used to control flow on both the air and water inlets.

Features of the Vic-Blast:

- Compact, economical design
- Lightweight for easy handling
- Provides 1800 cubic feet of effective spray
- Designed for minimum air and water consumption (approximately 2.6 gpm/9.8 l/min)
- Precisely sized orifice to produce a fine mist
- Assembles guickly with standard components



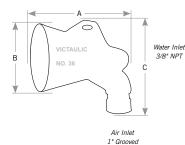
MATERIAL SPECIFICATIONS

Material: Ductile iron conforming to ASTM A-536, Grade 65-45-12.

Performance: 30 foot/9.1 meter optimum effective range.

Spray Pattern: 15 foot/4.6 meter (minimum when using typical air/water flow).

Applications: Face drilling, drawpoints, slusher and scraper trenching areas, mill hole raise (ore pass or chute), muck piles (cut and fill stopes), development headings, underground crusher stations, underground ore transfer points, raise bore holes, crushing and grinding mills.



Dimensions				
A	B	C		
Inches	Inches	Inches		
mm	mm	mm		
4.63	2.75	4.63		
117.6	69.9	117.6		

	WCAS-7JLHM6	
EER		

JOB/OWNER

REV_B

CONTRACTOR

System No. ____ Location

07.05 5350 REV B UPDATED 7/2008

For complete contact information, visit www.victaulic.com

CUNTRACTOR	
Submitted By	

Submitted By _

Date

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ENGIN Spec Sect _____ Para _____ Approved

Date



07.05