

Vic-Blast Air-Water Blast Nozzle

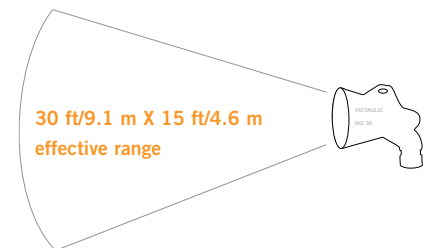
PRODUCT DESCRIPTION

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 quickly with standard components



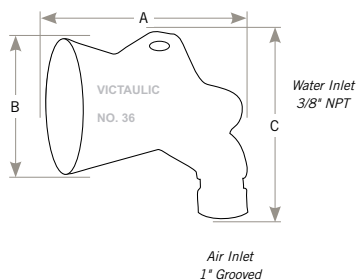
MATERIAL SPECIFICATIONS

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



JOB/OWNER

System No. _____

Location _____

CONTRACTOR

Submitted By _____

Date _____

ENGINEER

Spec Sect _____ Para _____

Approved _____

Date _____

For complete contact information, visit www.victaulic.com

07.05 5350 REV B UPDATED 7/2008

VICTAULIC IS A REGISTERED TRADEMARK OF VICTAULIC COMPANY. © 2008 VICTAULIC COMPANY. ALL RIGHTS RESERVED.

REV_B



07.05_1