

# NOVABLAST

VENTURI BLOWERS



NOVABLAST BV.  
NIJVERHEIDSSTRAAT 25N  
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THE NETHERLANDS



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## Features

- Used to ventilate explosive and hazardous vapors or fumes safely.
- Can be used as blower or exhauster
- No moving parts
- Lightweight cast aluminum base
- Static grounding lug is standard
- Operates on compressed air or steam
- Induction ratios upto 40:1
- Accepts flexible duct on diffuser end
- Operating efficiency depends on compressed air volume and pressure.



Model	Overall Length	Diameter Of Base	Diameter Top Of Horn	NPT Size	Bolt Circle Diameter	Base Slot Diameter
BL-1200	30.75"	7.125"	7.375"	1/2"	6.75"	0.4"
BL-2900	44.25"	11.5"	12.0"	1"	10.75"	0.4"
BL-4100	46.06"	14.25"	14.25"	1"	13.62"	0.5"

## VENTURI BLOWERS SPECIFICATIONS

	40 PSIG	60 PSIG	80 PSIG
<b>Model #</b>	<b>Total Air Flow</b>	<b>Total Air Flow</b>	<b>Total Air Flow</b>
BL-1200	1017 CFM	1231 CFM	1462 CFM
BL-2900	2385 CFM	2885 CFM	3347 CFM
BL-4100	4898 CFM	6182 CFM	7304 CFM
<b>Model #</b>	<b>Air Consumed</b>	<b>Air Consumed</b>	<b>Air Consumed</b>
BL-1200	35 SCFM	45 SCFM	62 CFM
BL-2900	73 SCFM	98 SCFM	124 CFM
BL-4100	154 SCFM	209 SCFM	274 CFM