Product Data Sheet

Energy Saving Safety Nozzle



Product code: 48009

Energy Saving Safety Nozzles from Meech can save up to 70% of compressed air demand whilst dramatically reducing noise levels.

The innovative nozzle design forces compressed air through an adjustable circular slot and then directs it at high velocity over the outside of the nozzle cone.

The design amplifies the output airflow by entraining the ambient air at a 25:1 ratio.

Features	Benefits
Innovative design	Giving 25:1 air amplification
No moving parts	Low maintenance
Adjustability	Application specific set-up. Leading to hundreds of different applications
Lower noise levels	Dramatic reduction of noise levels compared to "open pipe" - compliant with health and saftey requirments
Lower compressed air usage	Lower running costs and in turn lower energy bills
Energy Saving	Can dramatically cut compressed air usage
Compatible with Meech Blowgun	Opening up even more uses
Available in aluminium and stainless steel	Suitable for a wide range of industries

Technical Characteristics

Dimensions (mm)	(H)21, (L)49

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