

Product Data Sheet

Published Date: 20.08.2020



261v2-1/4 Flexi Nozzle



Product Code: A261V2-32-FLEX-1/4

The Meech Model 261v2 -1/4 Flexi Nozzle is a small, lightweight ioniser with a 1/4" bsp inlet and an outlet extended by flexible knuckle trunking.

The 261v2 -1/4 Flexi Nozzle is designed for use with Meech Pulsed DC Controllers and is suitable for installation into machinery and equipment in both industrial and electronics environments. It is particularly suited to high speed applications such as sheet delivery systems.

The addition of flexible knuckle trunking enables the system to deliver ionised air with accuracy into "difficult to reach" places, where conventional systems would be ineffective or impossible to install.

It is powered by a Meech Model 233v3, 977CM or 977v3 Pulsed DC Controller.

Product shown in this document may be covered by one or more patents, patents applied for and/or registered designs and/or trade marks. For further information please refer to our Head Office or visit www.meech.com.

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Features & Benefits

Flexible knuckle trunking extension	Delivers ionisation precisely where it is needed. Effective in "difficult to reach" places
Adjustable balance and frequency (Pulsed DC Controller)	Optimisation of performance and extended ionisation range
Rapid decay times	Very effective in high speed applications
Removable emitter pins	Easy to clean and replace. Minimum maintenance downtime and extended equipment life.
Low air consumption	Economical use of compressed air
"Stay put" knuckle trunking	Enables simple and quick installation
Small and compact	Easy to locate and install in confined spaces

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Technical Characteristics

Air Fitting	1/4" BSP inlet
Max Air Pressure Rating	100 Psi (7 bar)
Typical Pressure	20 to 40Psi (1.5 to 3 bar)
Emitter Pins	Machined titanium (7mm)
Decay Time	0.8 sec at 150mm at 30 Psi (2 bar) (1000V to 100V)
Ozone	Less than 0.01 ppm
Input Voltage	+/- 9kV DC Nominal
Ion Balance	+/- 10V or better at set up
Noise Level (261v2 -32)	68 dBa (20 Psi at 1m) (1.5 bar)

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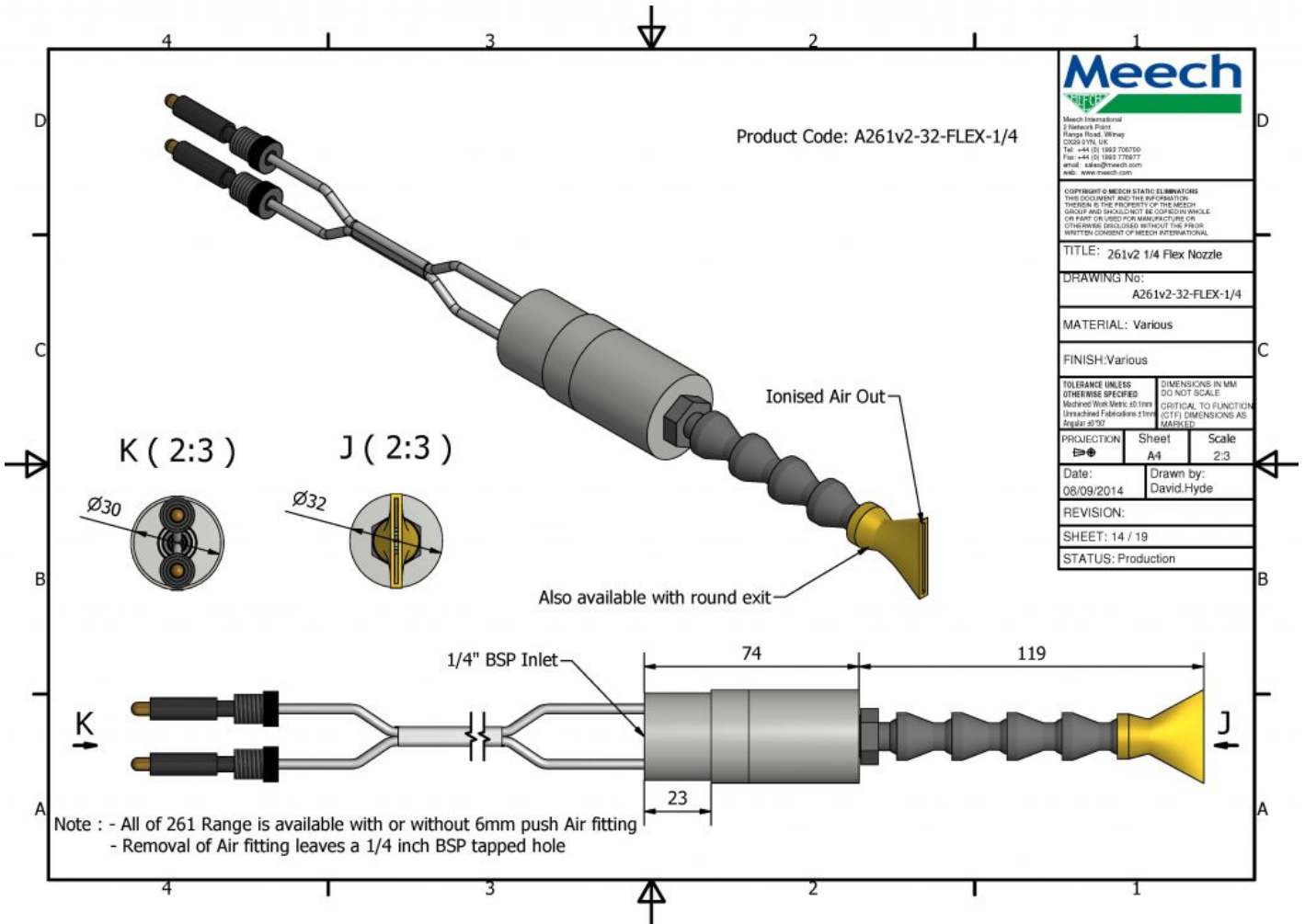
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