

# General Cooling

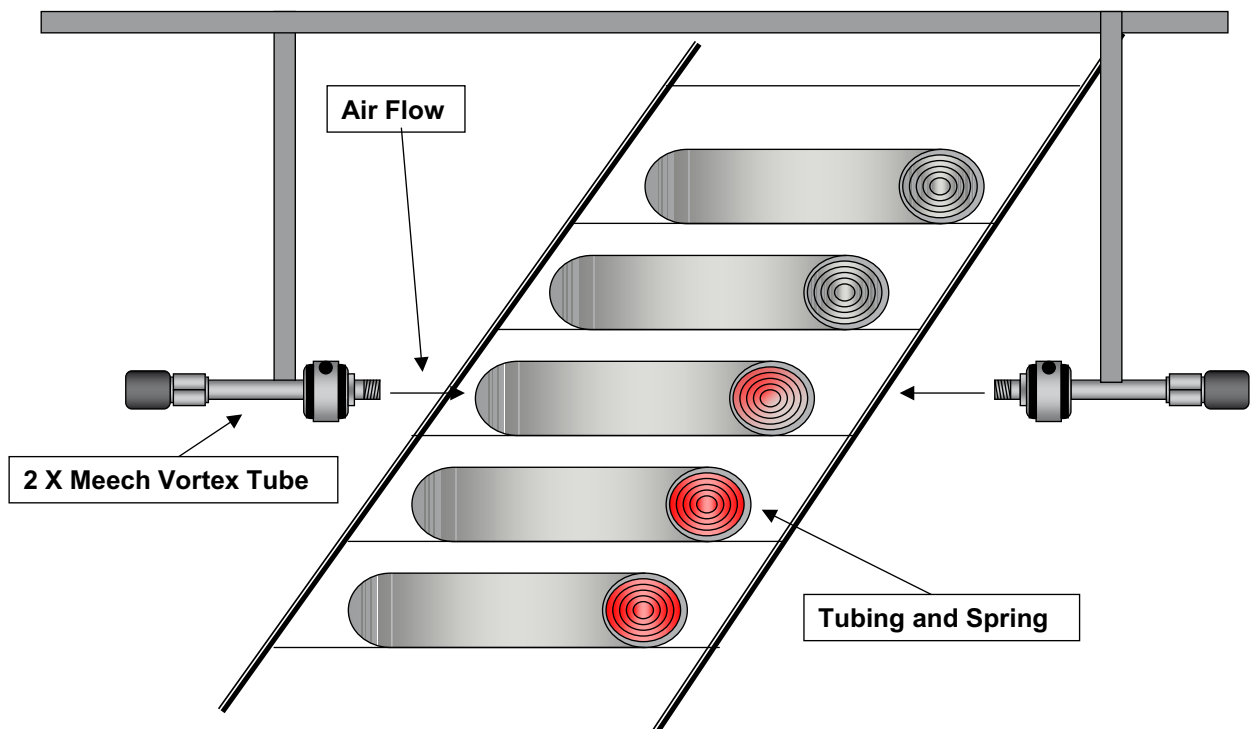
## Vortex Tube



MAT - Vortex Tube - General Cooling  
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### Application/ Problem

Vortex Tubes can be used for general cooling of machined components in a variety of industries.



### Example/Solution

A company is manufacturing heat set tubing for the automotive industry. The tubes have a metal spring on the ID. They were experiencing trouble getting the tube to cool quickly enough due to the heat retained by the spring. They are using a vortex tube to push air through the tube to reduce cooling time and increase production.

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Meech International

UK: +44 1993 706 700  
Hungary: +36 27 535 075

USA: +1 330 564 2000  
China: +86 21 6119 6725

Belgium: +32 8067 0204

email: [sales@meech.com](mailto:sales@meech.com)  
web: [www.meech.com](http://www.meech.com)

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