

## DESIGN

- Design compatible with AAF Design M Fabripulse baghouse collectors
- Assembly comes with helix tubes mounted in 12-gauge tubesheet frame complete with gasket
- Design features 42 helix tubes constructed of Spunbond Polyester media laminated with ePTFE membrane
- Soft polyurethane molded top features a patented high-flow nozzle to reduce turbulence and drag and to increase cleaning efficiency

## FEATURES

- Up to 180° F continuous use
- Decreased Air-to-Media Ratio results in lower pressure drop and longer life
- All helix tubes contain an inner support core and do not become tangled due to rigid construction
- Smooth surface of Spunbond Polyester and ePTFE membrane yields excellent dust release characteristics
- Advanced media is more efficient in capturing submicron dust particles (0.3 micron and larger), resulting in lower emissions
- Cleaner air, longer filter life, and greater cost savings



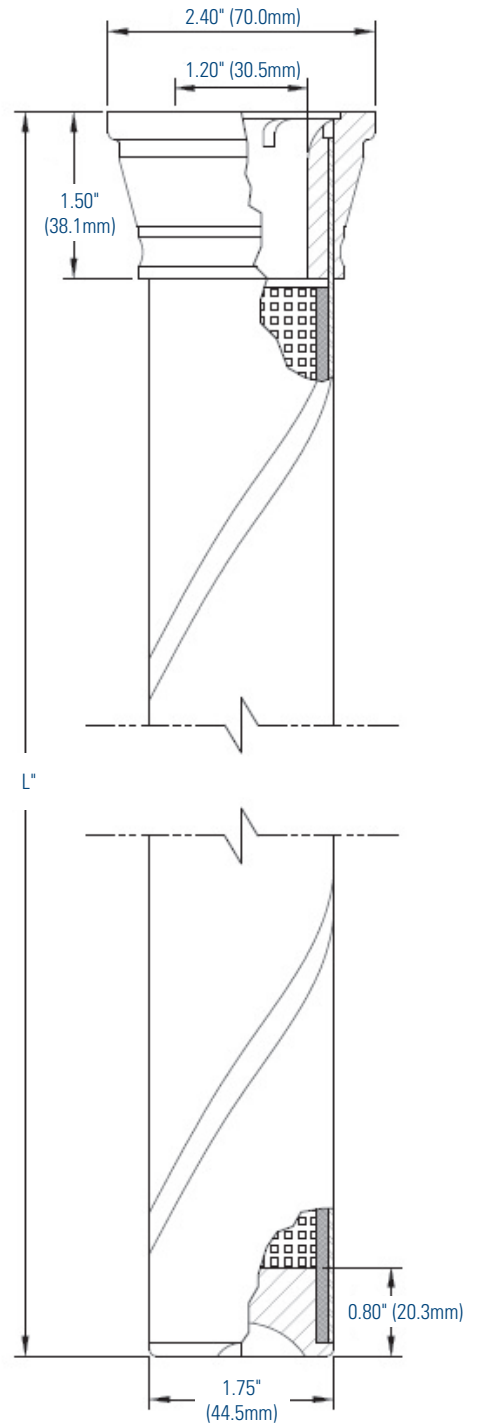
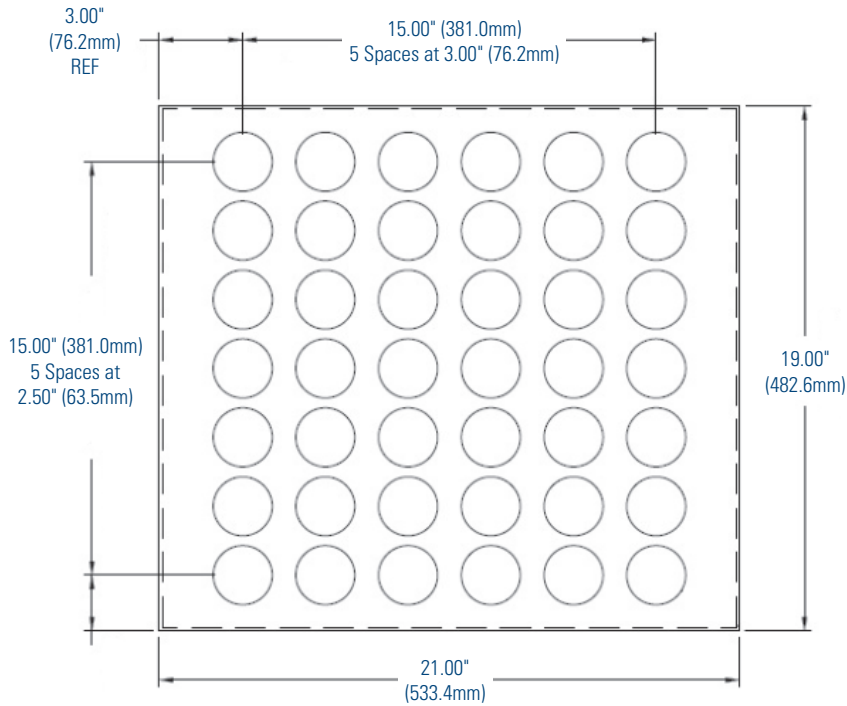
**HELIX TUBE CASSETTE**

## CONSTRUCTION

<b>Helix Tubes</b>	<ul style="list-style-type: none"> <li>• 1.77" (45.0mm) nominal diameter</li> <li>• Spunbond Polyester with ePTFE membrane</li> <li>• Spirally formed hot air weld seam</li> </ul>
<b>Support Cores</b>	Polypropylene
<b>Top</b>	Soft polypropylene
<b>Gasket</b>	Foam silicone

## CONFIGURATIONS

Tube Length (L)		Filter Area	
in	mm	ft <sup>2</sup>	m <sup>2</sup>
48.0	1,220	77.9	7.3
72.0	1,830	116.9	10.9



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