# Donaldson.

# **HELIX TUBE CASSETTE**

# **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
- 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 efficiently captures submicron dust particles (0.3 micron and larger), helping to mitigate emissions



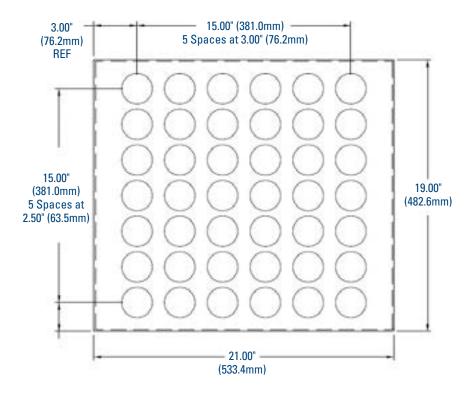
**HELIX TUBE** cassette

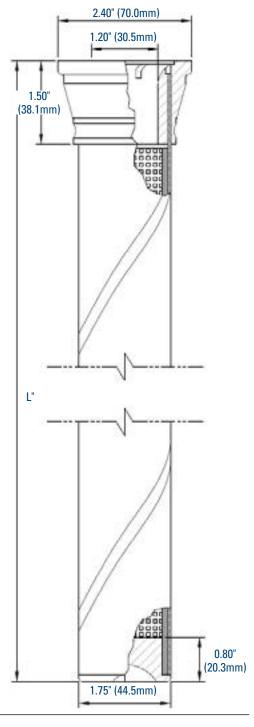
# CONSTRUCTION

HELIX TUBES	<ul> <li>1.77" (45.0mm) nominal diameter</li> <li>Spunbond Polyester with ePTFE membrane</li> <li>Spirally formed hot air weld seam</li> </ul>	
SUPPORT CORES	Polypropylene	
TOP & BOTTOM PUCK	Soft polyurethane	
GASKET ON FRAME	Foam EPDM	

# CONFIGURATIONS

TUBE LENGTH (L)		FILTER AREA	
IN	MM	FT <sup>2</sup>	M²
48.0	1,220	77.9	7.3
72.0	1,830	116.9	10.9





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### Important Notice

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