



## 2" SPIN KLIN™

### LOW ENERGY AUTOMATIC FILTER (LEAF)

#### AUTOMATIC DISC FILTER SYSTEMS



#### APPLICATIONS

- Small areas of field crops, orchards, groves and small flow industrial applications.

#### STANDARD CHARACTERISTICS

- Micron-precise filtration of solids
- Innovative 3 dimensional filter design captures and retains large amounts of solids
- Long-term operation with little maintenance or cleaning
- Operation is easy and requires no special tools
- Continuous water supply during backwash
- The backwash cycle has a regulated volume, is short and environmentally friendly as it minimises the use of flush water and automatically cleans the filter element. This saves labour and costs by minimising maintenance and permanently eliminates the need to replace filter media
- Modular batteries allow for easy system expansion

#### WORKING PRESSURE

- Maximum working pressure: 4.0 bar
- Minimum backwash pressure: 1.5 bar

#### FILTRATION DEGREES

- 20 - 400 Micron
- 600 - 40 Mesh

MODEL	IN/OUTLET DIAMETER	MAX FLOW	FILTRATION		L	W	H	WEIGHT
			SURFACE	VOLUME				
	INCH	130µM	CM <sup>2</sup>	CM <sup>3</sup>	MM	MM	MM	KG
<b>2 Units</b>	3	30 m <sup>3</sup> /h	1,760	2,296	714	660	747	46
<b>3 Units</b>	4	45 m <sup>3</sup> /h	2,640	3,444	964	660	747	59
<b>4 Units</b>	4	60 m <sup>3</sup> /h	3,520	4,592	1,214	660	747	73
<b>5 Units</b>	4	75 m <sup>3</sup> /h	4,400	5,740	1,460	660	747	90

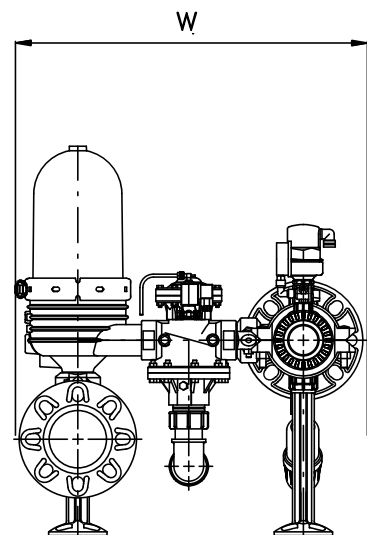
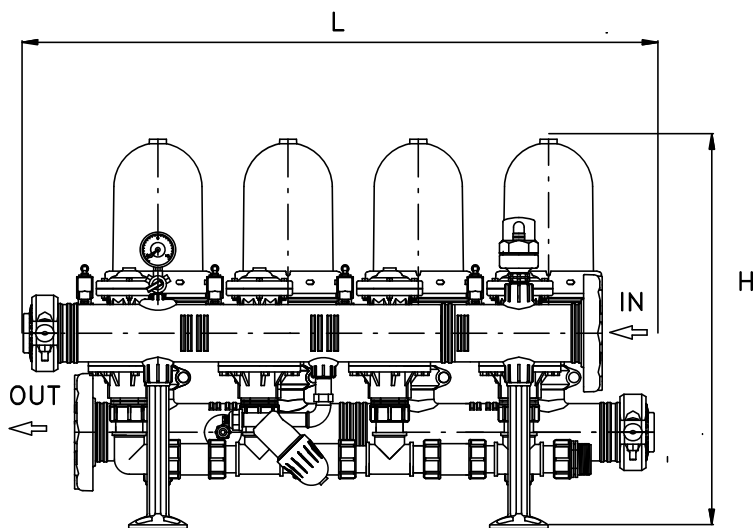
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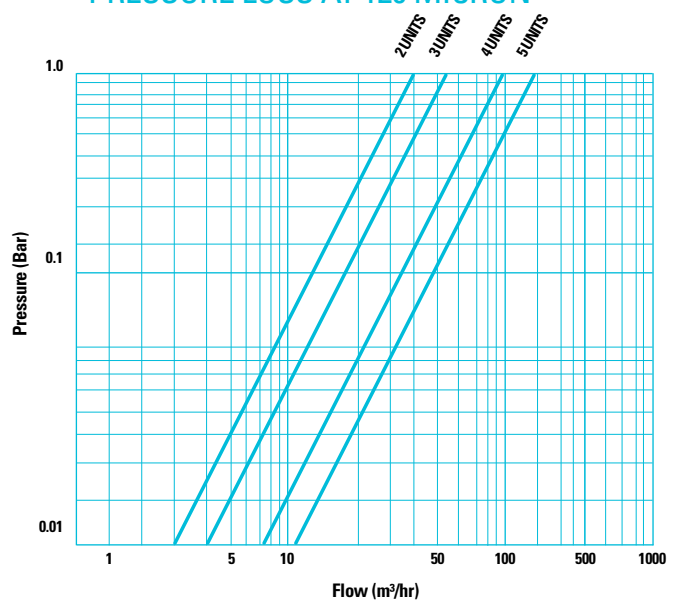


2" Spin Klin LEAF Filter  
January 2018





### PRESSURE LOSS AT 120 MICRON



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