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

<table>
<thead>
<tr>
<th>MODEL</th>
<th>IN/OUTLET DIAMETER</th>
<th>MAX FLOW</th>
<th>FILTRATION SURFACE</th>
<th>VOLUME</th>
<th>L</th>
<th>W</th>
<th>H</th>
<th>WEIGHT</th>
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<tbody>
<tr>
<td></td>
<td>INCH</td>
<td>13µM</td>
<td>CM²</td>
<td>CM³</td>
<td>MM</td>
<td>MM</td>
<td>MM</td>
<td>KG</td>
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