DulcoFlex DFA Series

An extremely robust tubing pump!

The DulcoFlex DFA series peristaltic pumps are an inexpensive alternative to costly “cased” pumps used for dosing or transfer applications. The fixed 3 roller design offers extremely accurate dosing, resistance to abrasion, ability to run dry, friendly maintenance and is 100% field repairable unlike other competitive pumps, which require factory assistance for repair. With 6 tube sizes the DulcoFlex DFA series pumps can reach flow rates up to 22 gph (84 l/h) and pressures up to 30 psi.

 Applications

- Water & Wastewater Sampling
- Chemical dosing
- Flocculent dosing
- Abrasive products
- Additive dosing for dairy, beverage & juices
- Metering of pigments, coatings, latex & ink
- Tablet coaters
- Ink and colorants
- Pump & Paper

Features & Benefits

- Tubing sizes: .8mm, 1.6mm, 3.2mm, 4.8mm, 6.4mm, 8.0mm
- Wall thicknesses: 1.6mm & 2.4mm
- Tubes available in Norprene®, Tygon®, Chem-sure®
- Easy tube replacement
- Self-priming to 17’
- No seals or valves
- 3 and 5 roller rotor assemblies
- Explosion proof capabilities
- Food-grade tubing available
DulcoFlex DFA Series

DFA Pump Curves

DFA Flow Table - GPH

<table>
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<th>RPM</th>
<th>0.8mm</th>
<th>1.6mm</th>
<th>3.2mm</th>
<th>4.8mm</th>
<th>6.4mm</th>
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<td>0.09</td>
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<td>0.84</td>
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