

DulcoFlex DFB Series

One of the most versatile hose pumps ever built!

The **DulcoFlex DFB** is a versatile peristaltic pump, which incorporates both hose and tubing technology. The unique roller design offers a lubricant-free housing unlike typical shoe pumps. With pressures up to **116 psi** and flow rates to **385 gph**, the **DFB** is a great choice for pumping difficult fluids such as slurries and abrasive chemicals.

Applications

- NaOCl
- Lime dosing
- FeCl₃
- Mining
- Fruit Juices
- Flavoring
- Wine
- Ink
- Emulsions
- Detergents



Features & Benefits

- 10, 13, 16, 19, 22mm tubing pumps (30psi)
- 10, 13, 16, 22mm reinforced hose pumps (116 psi)
- Flows to 385 gph (6.5 gpm)
- Halar coating available for the toughest chemicals
- Disaster proof hose connections
- Roller Technology - Lower hose Stress
- Easy maintenance
- Reinforced hose
- Can run dry
- Self priming
- Great for solids
- Reversible
- No seals
- No valves

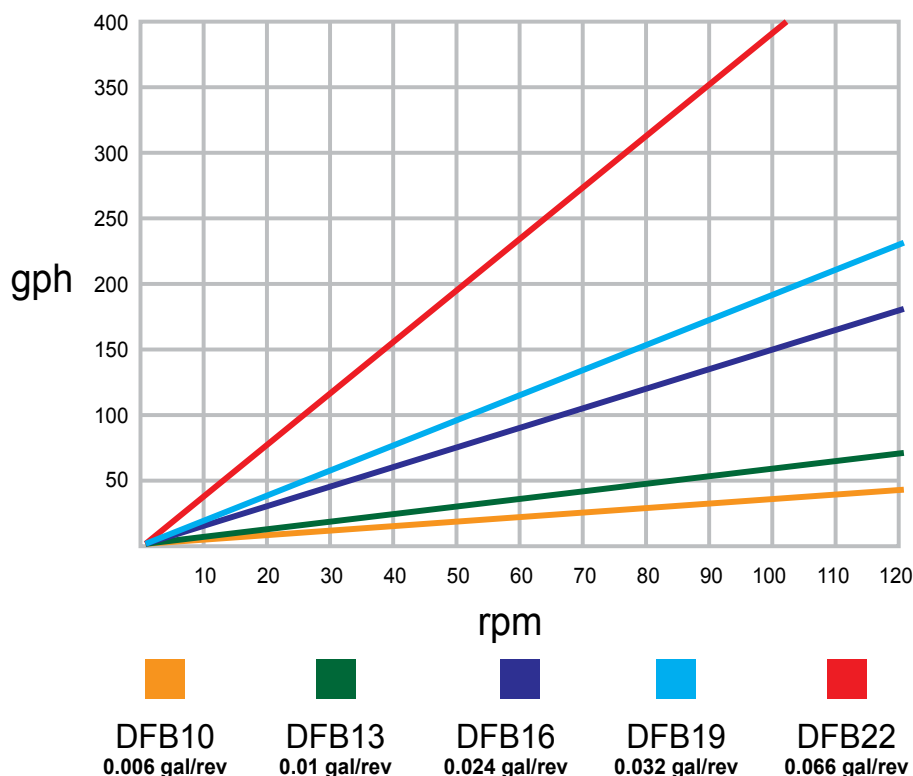
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DFB Series Flow Rates



Pump Capacities

	DFB10	DFB13	DFB16	DFB19	DFB22
Compression	Roller	Roller	Roller	Roller	Roller
Connection	3/8"	3/8"	3/4"	1"	1"
Capacity gal/rev	0.006	0.01	0.024	0.032	0.066
Max Flow gph	52	84	210	270	385
Reinforced Hoses	Natural Rubber Nitrile EPDM Hypalon Natural Rubber Food Grade Nitrile Food Grade			Not Available in this model.	Same as DFB10-16 models.
Max Pressure Reinforced Hose	116 psi	116 psi	116 psi	N/A	116 psi
Tubing	Norprene	Norprene	Norprene Tygon	Norprene Tygon	Norprene
Max Pressure Tubing	30 psi	30 psi	30 psi	30 psi	30 psi