

DulcoFlex DFC Series

Hose Pump Roller Technology

The **DulcoFlex DFC** is a hose pump designed for difficult pumping applications. It incorporates a roller design which eliminates the need for cumbersome lubricants, unlike typical shoe pumps. The **DFC** can reach pressures up to **116 psi** and flow rates up to **130 gpm** and is ideal for difficult industrial and municipal applications.

Applications

- Sludge transfer
- Lime slurry
- NaOCl transfer
- Inks
- Dyes
- Acids
- Caustics
- Wine barrel filling
- Water & Waste water
- Chemicals
- Breweries & Wineries
- Pulp & Paper



Features & Benefits

- | | |
|-----------------------------------------|-----------------------------|
| ■ Sizes: 30, 40, 50, 60, 70mm | ■ Can run dry |
| ■ Flows to 130 gpm | ■ Self priming |
| ■ Disaster proof hose connections | ■ great for solids handling |
| ■ Roller Technology - Lower hose stress | ■ Reversible |
| ■ Easy maintenance | ■ No seals |
| ■ Reinforced hose | ■ No valves |

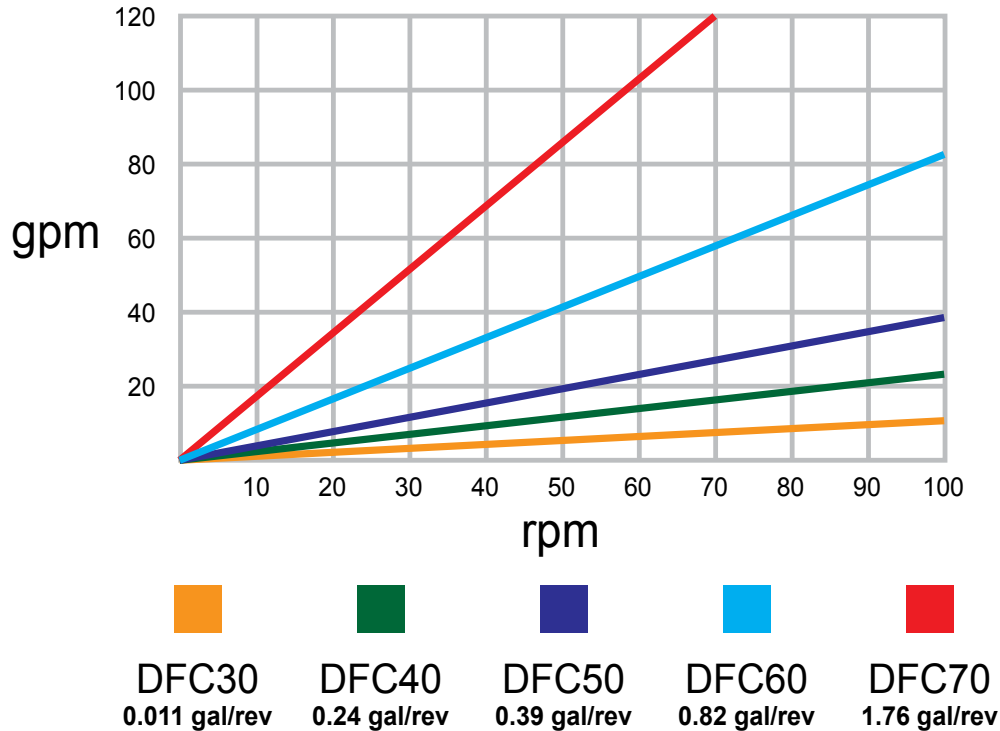
ProMinent®

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DulcoFlex DFC Series

DFC Series Flow Rates



Pump Capacities

	DFC30	DFC40	DFC50	DFC60	DFC70
Compression	Roller	Roller	Roller	Roller	Roller
Connection	1 1/4"	1 1/2"	1 1/2"	2"	2"
Capacity gal/rev	0.11	0.24	0.39	0.82	1.76
Max Flow gpm	12	20	30	82	130
Reinforced Hoses	EPDM		Natural Rubber		
	Hypalon		Natural Rubber Food Grade		
	Nitrile Buna Rubber		Nitrile Buna Rubber Food Grade		
Max Pressure Reinforced Hose	116 psi	116 psi	116 psi	116 psi	116 psi
Tubing	NA	Norprene	NA	NA	NA
Max Pressure Tubing	NA	30 psi	NA	NA	NA

ProMinent®

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