# **DulcoFlex DFD Series**

## High flows and high pressures with the DFD series pumps



The **DulcoFlex DFD** is a hose pump designed for pressures up to **232 psi** and flow rates up to **160 gpm**. The unique shoe design is made of steel for smoother and cooler compression. The DFD uses safe **DulcoLube** oil for the shoe lubrication. With suction lifts up to **29 feet**, the DulcoFlex DFD is a great choice for difficult pumping applications.

#### **Features & Benefits**

- Sizes: 25, 32, 40, 60, 70, 100mm
- · Flows to 160 gpm
- · Suction lifts up to 29 ft.
- Disaster proof hose connections
- DulcoLube food grade glycerin lubricant
- Designed heat sink fins for cooler operation
- Steel shoes for a smoother and cooler compression
- Run dry capabilities

### **Applications**

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



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## Technical data

Capacity Data						
	DFD25	DFD32	DFD40	DFD60	DFD70	DFD100
DFD Series						
Compression	Shoe	Shoe	Shoe	Shoe	Shoe	Shoe
Connection	1"	1 1/2"	1 1/2"	2 1/2"	2 1/2"	4"
Capacity gal/rev	0.08	0.16	0.37	0.85	1.76	5.28
Max Flow gpm	5.2	9.6	20.4	42.4	88	160
Max. Pressure Reinforced Hose	232 psi					

All models are available with one of the following reinforced hoses: Natural Rubber, Buna, EPDM, Hypalon

### **DFB Series Flow Rates**



