

DulcoFlex DFC 30 - Data Sheet

Hose Pump Roller Technology



Capacity: .110 g/rev
Connections: 1 1/4" ANSI Flange
Max Pressure: 116 psi
Rotor system: Rollers

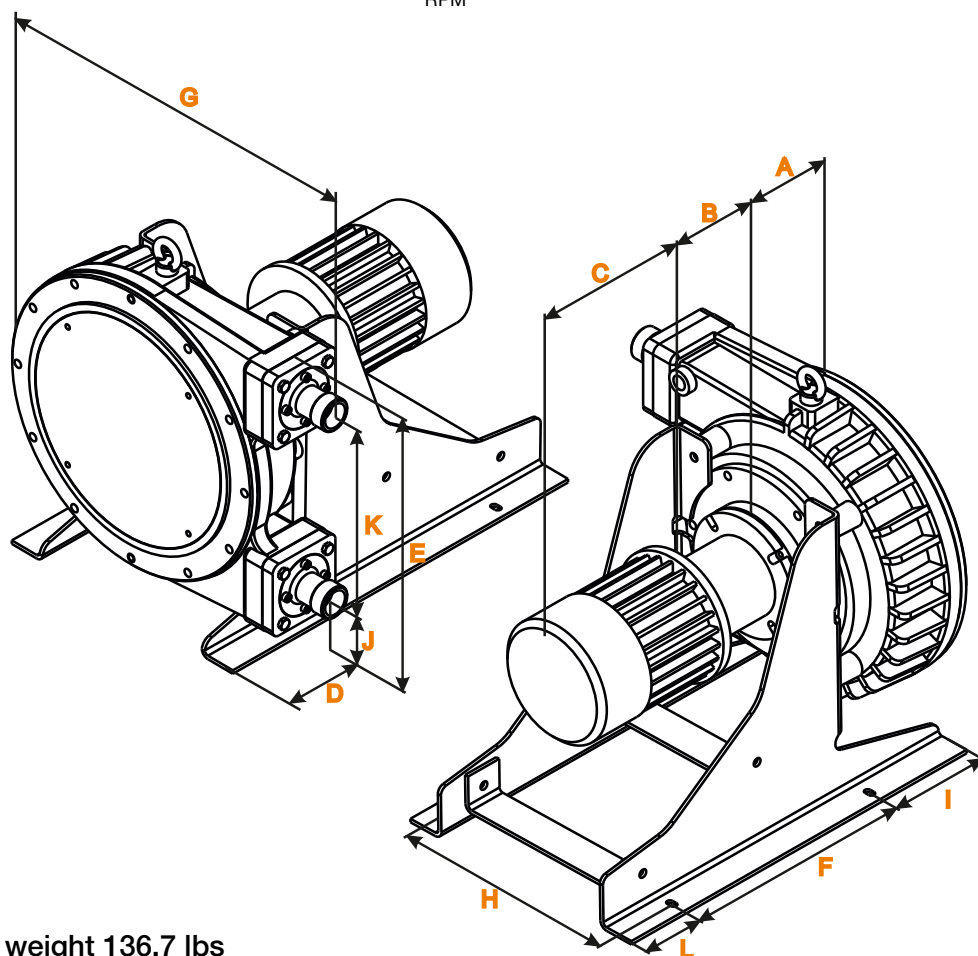
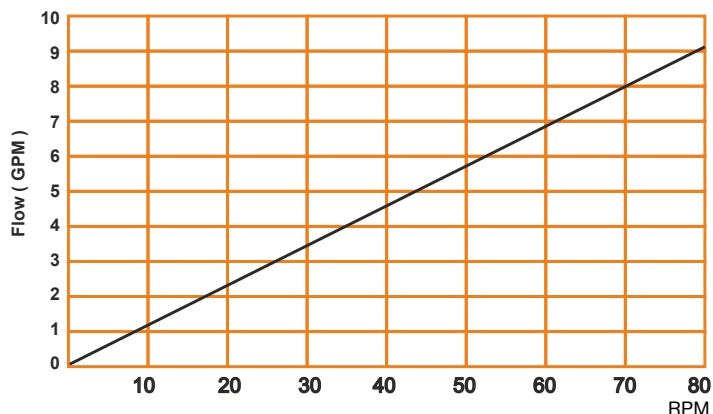
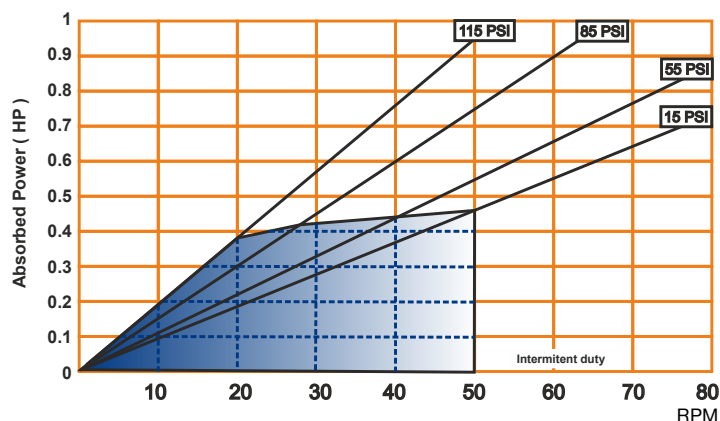
Available Hoses: NR, NBR, EPDM, Hypalon,
NR-A, NBR-A
Available Tubes: Norprene

Technical data

Description	Material	Surface Treatment
Pump housing	Cast Iron EN-GJL-250	Polyester powder coated Halar coated (Optional)
Front cover	Steel F-111 / Polycarbonate	Polyester powder coated Halar coated (Optional)
Rotor	Nodular Cast Iron EN-GJL-400	Cataphoresis
Rollers	Nylon Rollers	
Base plate	Steel F-111	Polyester powder coated
Connections	Stainless Steel AISI-304 (optional) Stainless Steel AISI-316 Polypropylene (Optional) PVDF (Optional)	

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DFC 30 Flow Rates



Bare pump weight 136.7 lbs

A	B	C	D	E	F	G	H	I	J	K	L
5"	*	*	3.1"	16.7"	12"	18.5"	12"	7"	4"	10.3"	3"

* TBD Based on motor and gear selection

ProMinent[®]

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