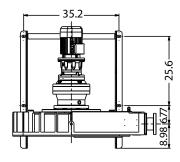
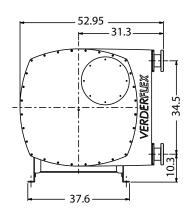
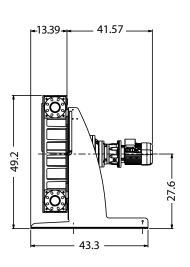
Verderflex VF80



Description	Material	Paint Detail
Pump Housing	Cast Iron (GG25)	Green Powder Coated
Front Cover	Carbon Steel with Perspex Inspection Window	Powder Coated
Rotor	Cast Iron (GG25)	
Rotor Shoes	Aluminium (6082T6)	
Port Flange	304 Stainless Steel Universal slotted design fits with 80 mm 3" DIN PN16, ANSI 150# & JIS10K Hygienic Flanges available on request to special order	
Inserts	Stainless Steel (316L) Options: Polypropylene, P.V.D.F. Inserts	
Mounting Frame	Carbon Steel	Powder Coated
Lubricant	Verderlube - Glycerine based compound Verdersil - Silicone oil	
Hose	Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) Ethylene Propylene Diene Monomer (EPDM) and Hypalon® (CSM)	
Typical Pump Unit Weight	2330 - 2368 lbs	



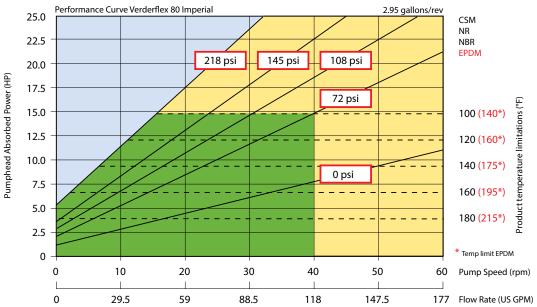




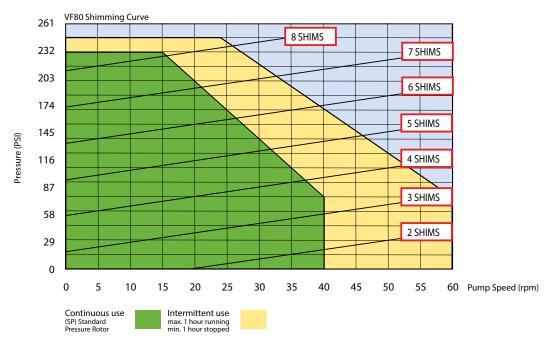
All dimensions are in inches. All dimensions and weights are for guidance only.

Verderflex VF80





Displacement 2.95 USg/revolution, Capacity is speed x 2.95 in US GPM Minimum starting torque required: 17700 in.Lb



For product temperatures above 149°F and/or viscocity above 2000 mPas use one shim less than shown

Flows are typical and were measured with water at 68°F with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure and normal component production tolerances.

Find your local supplier at www.verderflex.com



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