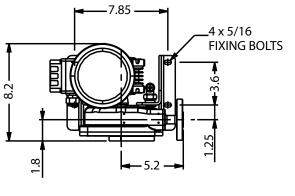
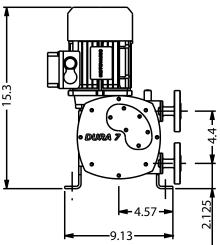
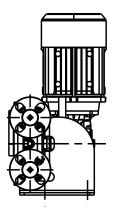
Verderflex Dura 7



Pump HousingCast Iron (GG25)Green Powder CoatedFront CoverCarbon Steel with Plexiglass Inspection WindowPowder CoatedRotorCast Iron (GG25)Front SteelDrive ShaftEN24T Steel			-
Front CoverCarbon Steel with Plexiglass Inspection WindowPowder CoatedRotorCast Iron (GG25)	Description	Material	Paint Detail
RotorCast Iron (GG25)Drive ShaftEN24T SteelPort Flange304 Stainless Steel slotted design fits to DIN PN16, ANSI 150# & JIS10K Insert Options: 316 Stainless Steel, Polypropylene or P.V.D.F InsertMounting FrameCarbon SteelCarbon SteelPowder CoatedTorque ArmCarbon SteelBearingBearing SteelBearingEaring SteelShaft SealViton Option: PTFELubricantVerderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Verdersil - Silicone based lubricant Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Pump Housing	Cast Iron (GG25)	Green Powder Coated
Drive ShaftEN24T SteelPort Flange304 Stainless Steel slotted design fits to DIN PN16, ANSI 150# & JIS10K Insert Options: 316 Stainless Steel, Polypropylene or P.V.D.F InsertMounting FrameCarbon SteelCarbon SteelPowder CoatedTorque ArmCarbon SteelBearingBearing SteelShaft SealViton Option: PTFELubricantVerderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Front Cover	Carbon Steel with Plexiglass Inspection Window	Powder Coated
Port Flange304 Stainless Steel slotted design fits to DIN PN16, ANSI 150# & JIS10K Insert Options: 316 Stainless Steel, Polypropylene or P.V.D.F InsertMounting FrameCarbon SteelPowder CoatedTorque ArmCarbon SteelPowder CoatedBearingBearing SteelPowder CoatedShaft SealViton Option: PTFEViton Verdersil - Silicone based lubricant Verdersil - Silicone based lubricant Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)Vitom CSM	Rotor	Cast Iron (GG25)	
Insert Options: 316 Stainless Steel, Polypropylene or P.V.D.F InsertMounting FrameCarbon SteelTorque ArmCarbon SteelBearingBearing SteelShaft SealViton Option: PTFELubricantVerderlube - Glycerine based lubricant Verdersil - Silicone based lubricantHoseNatural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Drive Shaft	EN24T Steel	
Torque Arm Carbon Steel Powder Coated Bearing Bearing Steel Powder Coated Shaft Seal Viton Option: PTFE Viton Lubricant Verderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Verderlube - Glycerine based lubricant Hose Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM) Verdersil - Silicone based lubricant	Port Flange		
Bearing Bearing Steel Shaft Seal Viton Option: PTFE Option: PTFE Lubricant Verderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Verdersil - Silicone based lubricant Hose Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Mounting Frame	Carbon Steel	Powder Coated
Shaft Seal Viton Option: PTFE Lubricant Verderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Hose Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Torque Arm	Carbon Steel	Powder Coated
Option: PTFE Lubricant Verderlube - Glycerine based lubricant Verdersil - Silicone based lubricant Hose Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Bearing	Bearing Steel	
Verdersil - Silicone based lubricant Hose Natural Rubber (NR) Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Shaft Seal		
Options: Nitrile Buna Rubber (NBR) and Hypalon® (CSM)	Lubricant		
Weight Complete pump excluding drive: 42 lbs	Hose		
	Weight	Complete pump excluding drive: 42 lbs	







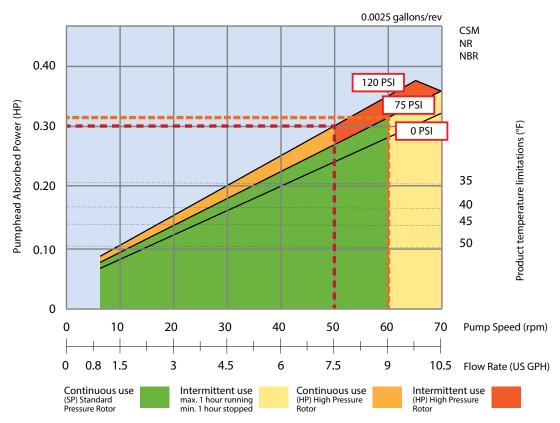
All dimensions are in inches. All dimensions and weights are for guidance only.

Verderflex Dura 7



Standard Pump Options for 60Hz Motor Fitted With Worm Gearbox, Suitable for Inverter Duty

Flow	Pump Speed	Maximum Pressure
GPH	RPM	PSI
6,4	35	116
8,1	44	116
10,7	58	116
12,9	70	116
16,2	88	116



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

For construction installation and floor mounting drawings please contact your local authorised Verderflex $^{\mbox{\tiny (B)}}$ distributor.

