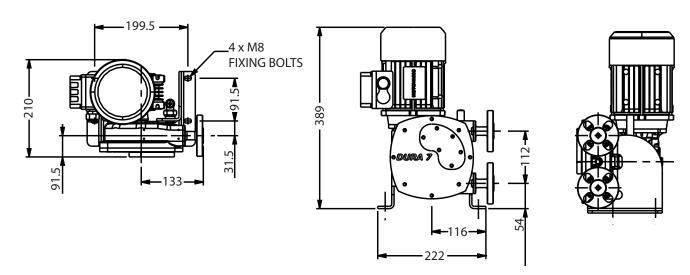
VerderflexDura 7



Description	Material	Paint Detail	
Pump Housing	Cast Iron (GG25)	Green Powder Coated	
Front Cover	Carbon Steel with Plexiglass Inspection Window Powder Coated		
Rotor	Cast Iron (GG25)		
Drive Shaft	EN24T Steel		
Port Flange	304 Stainless Steel slotted design fits to DIN PN16, ANSI 150# & JIS10K Insert Options: 316 Stainless Steel, Polypropylene or P.V.D.F Insert		
Mounting Frame	Carbon Steel	Powder Coated	
Torque Arm	Carbon Steel	Powder Coated	
Bearing	Bearing Steel		
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)		
Weight	Complete pump excluding drive: 19 kg		



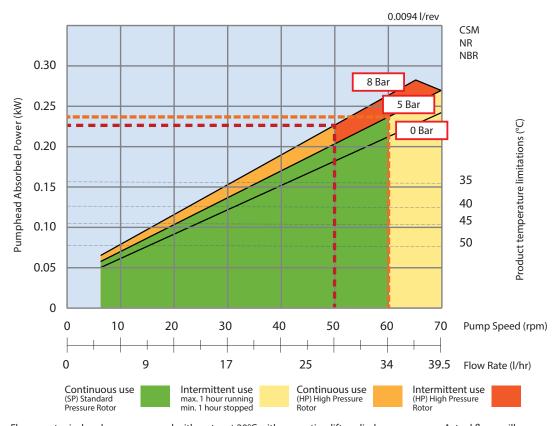
All dimensions are in mm. All dimensions and weights are for guidance only.

VerderflexDura 7



Standard Pump Options for 50Hz Motor Fitted With Worm Gearbox, Suitable for Inverter Duty

Flow l/hr	Pump Speed RPM	Installed Motor Power kW	Max Turndown at 5 Bar discharge pressure
6	11	0.15	3:1
13	23	0.18	3:1
20	35	0.25	10:1
27	47	0.37	10:1
32	56	0.37	5:1
39	70	0.55	3:1



Flows are typical and were measured with water at 20° C with no suction lift or discharge pressure. Actual flows will vary according to suction conditions, discharge pressure and normal component production tolerances.

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