Product Datasheet: 2000ml/min Extreme Series

All Diener pumps are customized to suit your requirements: the information below represents one of the possibilities...

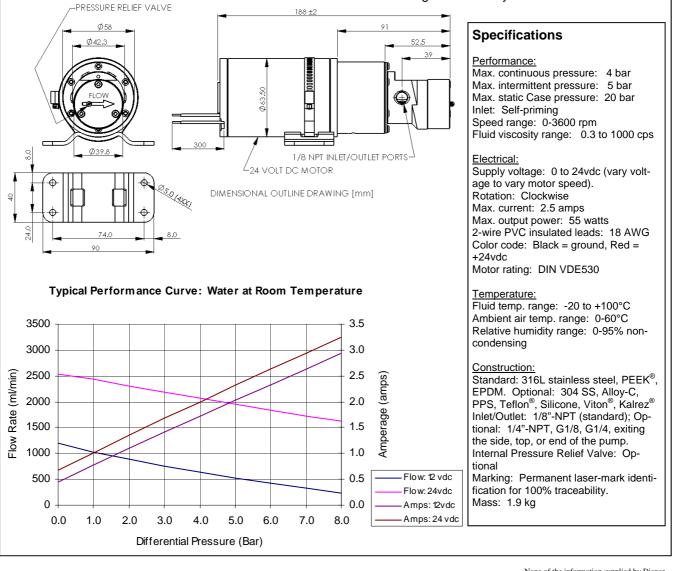
•



Pump shown with 1/8" NPT side ports, adjustable base mounting bracket, and optional internal pressure relief valve.

The flagship of our product line, the Extreme series is where it all started. It contains more bearings for higher load-carrying capacity, resulting in long life at relatively high pressures. The innovative body forging allows a wide range of inlet/outlet port locations, simplifying the plumbing and conserving valuable space. The conventional magnetic coupling strength can be varied to meet your pressure limits, and an optional internal pressure relief valve provides additional overpressurization protection. The brush-type DC motor is oversized and gives excellent brush life at a relatively low cost.

- Magnetically Coupled: No seal leaks
- Positive Displacement: Pulse-less delivery across pressure range.
- Inert Construction Materials: Compatible with wide range of fluids
- Mounting Versatility: Adjustable base bracket mounting with a variety of porting styles/locations
- Extremely Efficient: Very low power consumption
- Mounted to long-life brush-style DC motor



None of the information supplied by Diener Precision Pumps constitutes a warranty

regarding product performance or use. Any information regarding performance or use is

Engineering

www.dienerprecisionpumps.com