# In-Line Pump DW650iL (9-650)





The DW650iL brings brushless technology to DW's line of in-line fuel pumps. Brushless technology reduces friction and heat, increases effeciency, vastly improves pump lifespan in ethanol and methanol fuels, and allows higher voltage inputs for increased flow.

## **Specifications**

22 oz (622 grams) Weight **External Materials** Hard Anodized Aluminum **Inlet Fitting** -8 AN ORB -8 AN ORB **Outlet Fitting PRV** Activation NA Positive Displacement Screw Impeller Design **Connector Terminal** Pre-Terminated Connector Min Voltage Input 8 Volts Max Voltage Input 26 Volts **Current Draw 40psi** 7.6 Amps (13.5v)

# Other Notes

- \* This pump does not have an internal check valve
- \* Optional In-Tank Install Kit Available PN# 9-0950

#### **Delivery Characteristics** Flow and Amps at 13.5v 800 700 140 600 12.0 500 10.0 AMPS ₹00 300 6.0 200 4.0 100 2.0 0 0.0 100 60 70 **Pressure PSIG** 30 40 60 70 50 80 90 100 AMP 8.9 10.1 11.3 12.5 13.8 15.1 6.4 7.6 LPH 685 660 636 612 590 566 545 521

### **Dimensions**



THIS PRODUCT MAY BE USED SOLELY ON VEHICLES USED IN SANCTIONED COMPETITION WHICH MAY NEVER BE USED UPON A PUBLIC ROAD OR HIGHWAY, UNLESS PERMITTED BY SPECIFIC REGULATORY EXEMPTION