In-Line Pump DW350iL (9-350)





The DW350iL is engineered for high flow at high pressure. The pump is rated at 350lph at 40psi and maintains over 300lph at 70psi. This flat flow curve is a result of combining a high torque motor and a roller-vane pumping mechanism, High flow at high pressure is a must for turbo and supercharged applications. Plumbing is easy with the -8AN ORB inlet and outlet. The 350iL is compatible with ethanol blended fuels but is NOT compatible with methanol or diesel fuels. All DW fuel pumps are backed by a 3-yr no-fault warranty.

Specifications

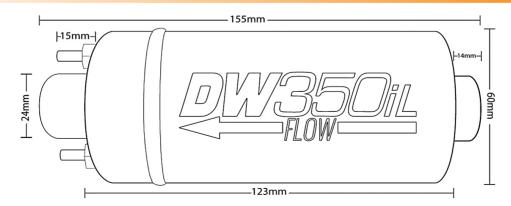
Weight 34oz (975grams) Hard Anodized Aluminum **External Materials Inlet Fitting** -8 AN ORB **Outlet Fitting** -8 AN ORB **PRV** Activation NA Roller-Vane Impeller Design **Connector Terminal** Binding Post (M5x0.8) Min Voltage Input 8 Volts **Max Voltage Input** 18 volts 12.0 amps (13.5v) **Current Draw 40psi**

Other Notes

- * This pump does not have an internal check valve
- * Torque spec for electrical terminals is 25-30 in-lb

Delivery Characteristics Flow and Amps at 13.5 volts 400 20.0 18.0 350 16.0 14.0 300 12.0 10.0 **₹**50 8 N 200 6.0 4.0 150 2.0 0.0 60 70 100 **PRESSURE PSIG** 30 40 50 60 70 80 90 100 **AMP** 11.3 12.0 12.8 13.8 14.6 15.6 16.5 17.5 LPH 365 350 335 320 305 295 280 265

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