In-Line Pump DW350iL (9-350)





The DW350iL is engineerd 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. T-bolt mounting brackets are included with each pump. All DW fuel pumps are backed by a 3-yr no-fault warranty.

Specifications

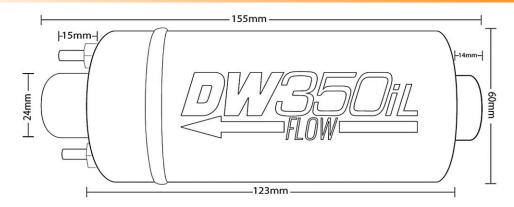
Weight 34oz (975grams) **External Materials** Hard Anodized Aluminum -8 AN ORB Inlet Fitting -8 AN ORB **Outlet Fitting PRV** Activation NA Roller-Vane Impeller Design Binding Post (M5x0.8) **Connector Terminal** Min Voltage Input 8 Volts Max Voltage Input 18 volts **Current Draw 40psi** 12.0 amps (13.5v)

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 **₹**250 8.0 200 6.0 4.0 150 2.0 100 0.0 40 50 70 80 100 **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 365 320 305 350 335 295 265

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