

In-Line Pump DW250iL (9-250)



The DW250iL shares many of the same features as the popular DW350iL including: roller vane pumping mechanism, AN fittings, and anodized aluminum body. The DW250iL's small footprint, low current draw, and competitive price-point make it an ideal candidate for many builds targeting 400-600 HP. The 250iL 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.

To ensure maximum voltage at the pump, a 12-gauge hardwire kit is strongly recommended for optimum performance (DeatschWerks part #FPHWK)

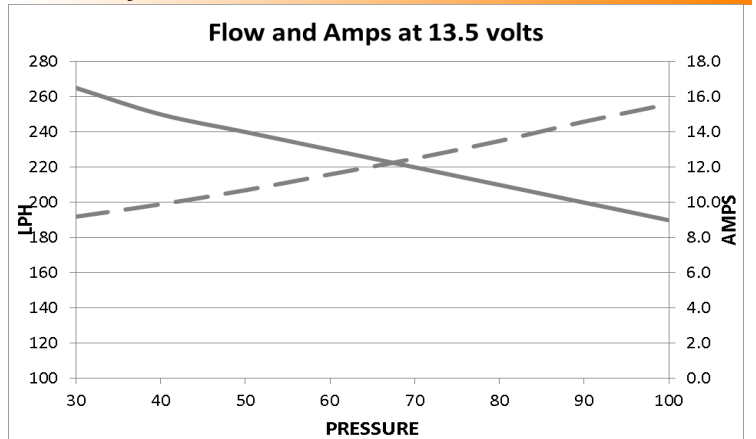
Specifications

Weight	25 oz (690 grams)
External Materials	Hard Anodized Aluminum
Inlet Fitting	-6 AN ORB
Outlet Fitting	-6 AN ORB
PRV Activation	NA
Impeller Design	Roller-Vane
Connector Terminal	Binding Post (M5x0.8)
Min Voltage Input	8 Volts
Max Voltage Input	16 Volts
Current Draw 40psi	9.9 Amps (13.5v)

* This pump does not have an internal check valve

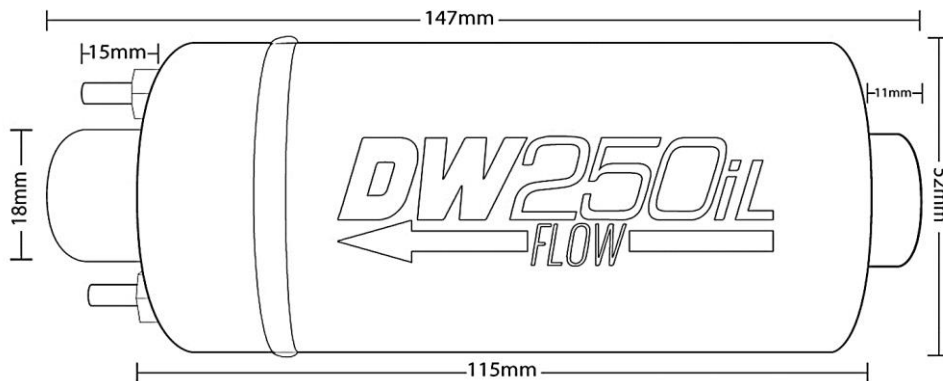
* Torque spec for electrical terminals is 25-30 in-lb

Delivery Characteristics



PSIG	30	40	50	60	70	80	90	100
AMP	9.2	9.9	10.7	11.6	12.5	13.5	14.6	15.6
LPH	265	250	240	230	220	210	200	190

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