## In-Tank Pump DWMicro Low Pressure Lift Pump (9-110-1055, 9-110-1056, 9-110-1057)





PN 9-110-1055 has 5/16" barb outlet PN 9-110-1056 has -6AN outlet PN 9-110-1057 has -8AN outlet

To ensure maximum voltage at the pump,14-gauge wire is recommended for optimum performance

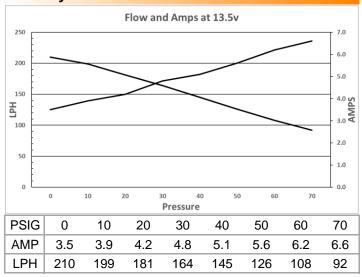
## **Specifications**

Weight	9.2 oz (250 grams)
External Materials	Electroplated Steel
Inlet Fitting	7.5mm ID, 11.0mm OD
Outlet Fitting	5/16" Hose Clamp or O-ring
PRV Activation	100 psi
Impeller Design	Single Scroll Composite Turbine
Connector Terminal	Spade Pos/Neg
Min Voltage Input	6 Volts
Max Voltage Input	18 Volts
Current Draw @ 0PSI	3.5 Amps (13.5v)
Fuel Compatibility	pump gas, race fuel, e85

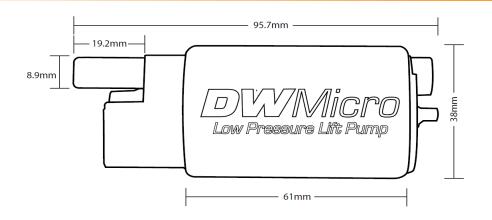
The DWMicro Low Pressure Lift Pump is designed for performance applications where fuel scavenging is needed to feed the primary high flow high pressure pump. Low pressure lift pumps are common in motorsports to feed surge tanks, transfer fuel in a saddle tank, or scavenge corners of a fuel cell. The DWMircro has been engineered specifically for this task through flow targeting, form factor optimization, and efficiency maximization.

- Low pressure transfer for surge tanks, saddle tanks, and fuel cells
- 210LPH open flow at less than 4amps
- Available in barb, -6AN, and -8AN outlets
- Micro form factor = compact + lightweight
- Includes electrical harness and filter sock

## **Delivery Characteristics**



## 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