Specifications:

The Stainless Steel Mini Monsoon[®] XL 60 Pump consists of 4 components: The 3 Pin Bayonet Motor Module Connector, Replaceable Motor Module, Outside Stainless Steel Housing with Stainless Steel Bottom Inlet Filter Screen (Assembled as One Unit), and the Pump Wire

WATT CONSUMPTION (MAX):	150 WATTS (MAX)
DC VOLT RECOMMENDATION:	12-15 DC (direct current) At Source
AMP CONSUMPTION (MAX):	10 AMPS
MEASUREMENTS:	LENGTH 7.5" / DIAMETER: 1.82"
REQUIRED TUBING:	3/8" ID X 1/2" OD TUBING
SUPPLIED WITH:	90 FEET OF HEAVY DUTY 10 GAUGE WIRE WITH ALLIGATOR CLAMPS
PUMP CONSTRUCTION:	STAINLESS STEEL

Manufactured from PFOA Free Parts

The Stainless Steel Mini Monsoon[®] XL 60 Pump wire may be cut to desired length!

Important Notes and Friendly Reminders:

The Stainless Steel Mini Monsoon[®] XL 60 Pump cannot be used as a pressure pump under any circumstance.

The Stainless Steel Mini Monsoon[®] XL 60 Pump line is engineered to discharge liquid into a holding tank, <u>not to be used in a pressurized tank application.</u>

Do not restrict the Stainless Steel Mini Monsoon[®] XL 60 Pump using valves or any other flow restriction mechanical devises! If you need to achieve a lower purge rate, consider acquiring the Pro Controller #1 featured on the right side of this page.

	Pumping Depth in Feet DTW (Depth To Water)	Gallons Per Minute At 12.5 Volts At The Source	
	10	2.25	
	20	2.00	
	30	1.65	
	40	1.30	
	50	1.00	
	60	0.50	
	70	0.00	
	80	0.00	
	90	END OF WIRE	
	Test was conducted with a 12 volt deep cycle battery at 12.5 volts at battery terminals		
	Running your vehicle while using this pump will dramatically increase purge volume		
1			

Specifications:

The Stainless Steel Mini Monsoon[®] XL 80 Pump consists of 4 components: The 3 Pin Bayonet Motor Module Connector, Replaceable Motor Module, Outside Stainless Steel Housing with Stainless Steel Bottom Inlet Filter Screen (Assembled as One Unit), and the Pump Wire

WATT CONSUMPTION (MAX):	240 WATTS (MAX)
DC VOLT RECOMMENDATION:	12-15 DC (direct current) At Source
AMP CONSUMPTION (MAX):	16 AMPS
MEASUREMENTS:	LENGTH 7.5" / DIAMETER: 1.82"
REQUIRED TUBING:	3/8" ID X 1/2" OD TUBING
SUPPLIED WITH:	90 FEET OF HEAVY DUTY 10 GAUGE WIRE WITH ALLIGATOR CLAMPS
PUMP CONSTRUCTION:	STAINLESS STEEL

Manufactured from PFOA Free Parts

<u>DO NOT cut the Stainless Steel Mini Monsoon[®] XL 80 Pump wire down</u> from manufacturer setting at 90 feet length to avoid motor module damage

Important Notes and Friendly Reminders:

<u>The Stainless Steel Mini Monsoon[®] XL 80 Pump cannot be used as a pressure pump under any circumstance</u>. The Stainless Steel Mini Monsoon[®] XL 80 Pump is engineered to discharge liquid into a holding tank, <u>not to be used in a tank under pressure</u>.

Do not restrict the Stainless Steel Mini Monsoon[®] XL 80 Pump using valves or any other flow restriction mechanical devises! If you need to achieve a lower discharge rate, consider acquiring the Pro Controller #1 featured on the right side of this page.

USE THE STAINLESS STEEL MINI MONSOON® XL 80 AT 40 FEET DTW OR DEEPER. FAILURE TO DO SO MAY DAMAGE THE MOTOR MODULE OR PUMP CONTACTS AND VOIDS ALL WARRANTIES.

Pumping Depth in Feet	Gallons Per Minute
DTW (Depth To Water)	At 12.5 Volts At The Source
10	DON'T USE
20	DON'T USE
30	DON'T USE
40	2.00 GPM
50	1.75 GPM
60	1.40 GPM
70	1.25 GPM
80	1.00 GPM
90	END OF WIRE
Test was conducted with a 12 volt deep cycle battery at 12.5 volts at battery terminals	

Specifications:

The Stainless Steel Mini Monsoon® XL 100 Pump consists of 4 components: The 4 Pin Bayonet Motor Module Connector, Replaceable Motor Module, Outside Stainless Steel Housing with Stainless Steel Bottom Inlet Filter Screen (Assembled as One Unit), and the Pump Wire

WATT CONSUMPTION (MAX):	25 WATTS (MAX)
DC VOLT RECOMMENDATION:	12-15 DC (direct current) At Source
AMP CONSUMPTION (MAX):	17 AMPS
MEASUREMENTS:	LENGTH 7.5" / DIAMETER: 1.82"
REQUIRE TUBING:	3/8" ID X 1/2" OD TUBING
SUPPLIED WITH:	110 FEET OF HEAVY DUTY 10 GAUGE WIRE WITH ALLIGATOR CLAMPS
PUMP CONSTRUCTION:	STAINLESS STEEL

Manufactured from PFOA Free Parts

<u>DO NOT cut the Stainless Steel Mini Monsoon® XL 100 Pump wire down from</u> <u>manufacturer setting to avoid motor module damage</u>

Important Notes and Friendly Reminders:

The Stainless Steel Mini Monsoon® XL 100 Pump cannot be used as a pressure pump under any circumstance. The Stainless Steel Mini Monsoon® XL 100 Pump is engineered to discharge liquid into a holding tank, <u>not to be</u> <u>used in a pressurized tank application</u>.

Do not restrict the Stainless Steel Mini Monsoon® XL 100 Pump using valves or any other flow restriction mechanical devises! Doing so will harm your motor module!

Results achieved with the Mini-Monsoon XL® 100 Booster		
Pumping Depth in Feet DTW (Depth To Water)	Gallons Per Minute At 12.5 Volts At The Source	
10	2.50	
20	2.25	
30	2.00	
40	1.75	
60	1.50	
70	1.25	
80	1.00	
90	0.75	
100	0.25	
110	END OF WIRE	
Test was conducted with a 12 volt deep cycle battery at 12.5 volts at battery terminals		