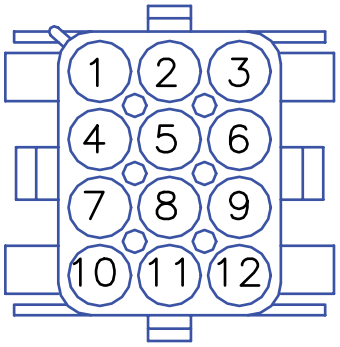
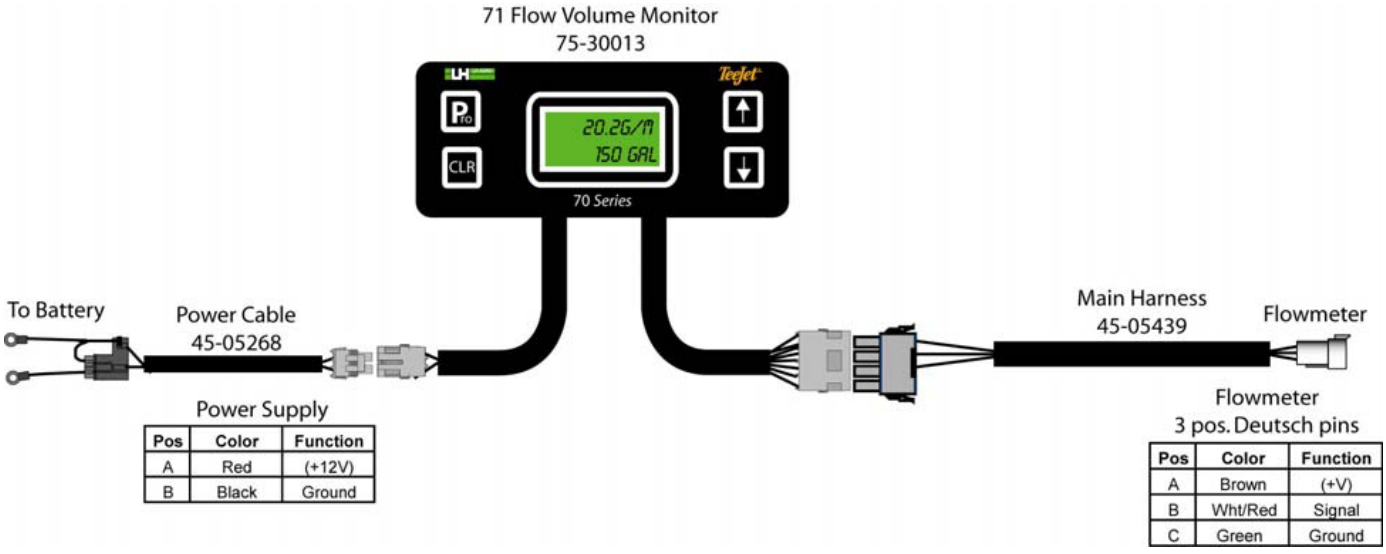
70 SERIES FLOW VOLUME MONITOR

Connections Table

Contact	Color	Description
1		
2	White/Red	Flowmeter Signal
3		
4		
5		
6		
7		
8		
9	Brown	Power supply sensor
10	Green	GND sensor
11		
12		



System Overview

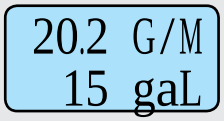
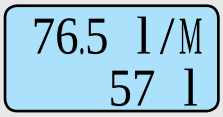


Part Number	Flow Meter	Input Number for 70 Console: Calibration Number: Pulses / Liter	Input Number for 70 Console: Calibration Number: Pulses / Gallon
90-50230	TeeJet 801	82	310
57-00079	LH - 10D	242	916
57-00080	LH - 16D	79	299
57-00081	LH - 20D	50	189
57-00082	LH - 26D	24	91
57-00094	LH - 40D	21	79

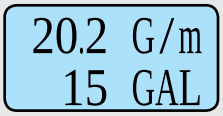
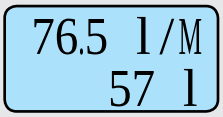
Pulses per liter X 3.785 = Pulses per gallon (input into 70 console)

Pulses per gallon / 3.785 = Pulses per liter (input into 70 console)

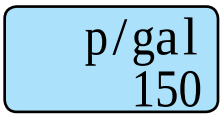
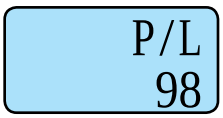
Generality

Function	Key	Description
1. Power on	Pro	The unit will power on and show the first working screen. US Units  Metric Units 
2. Power off	↑ and ↓	The unit will power off

Functionality

Function	Display	Possible Actions	Comments
Main Screen	 	↑↓ to scroll between Actual volume and Total volume CLR for 3 seconds to reset Second line (Actual or Total volume)	First line : Flow Second line : Actual volume or Total volume

Program

Function	Display	Possible Actions	Comments
Access or Exit		Push Pro for 3 seconds.	
Flowmeter Calibration	 	↑↓ to modify value Pro for 3 seconds to go back to main screen	Calibration number should be located on the flowmeter tag. Calibration number US = pulses / gallon Calibration number Metric = pulses / liter

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