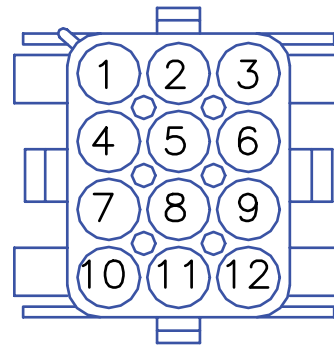


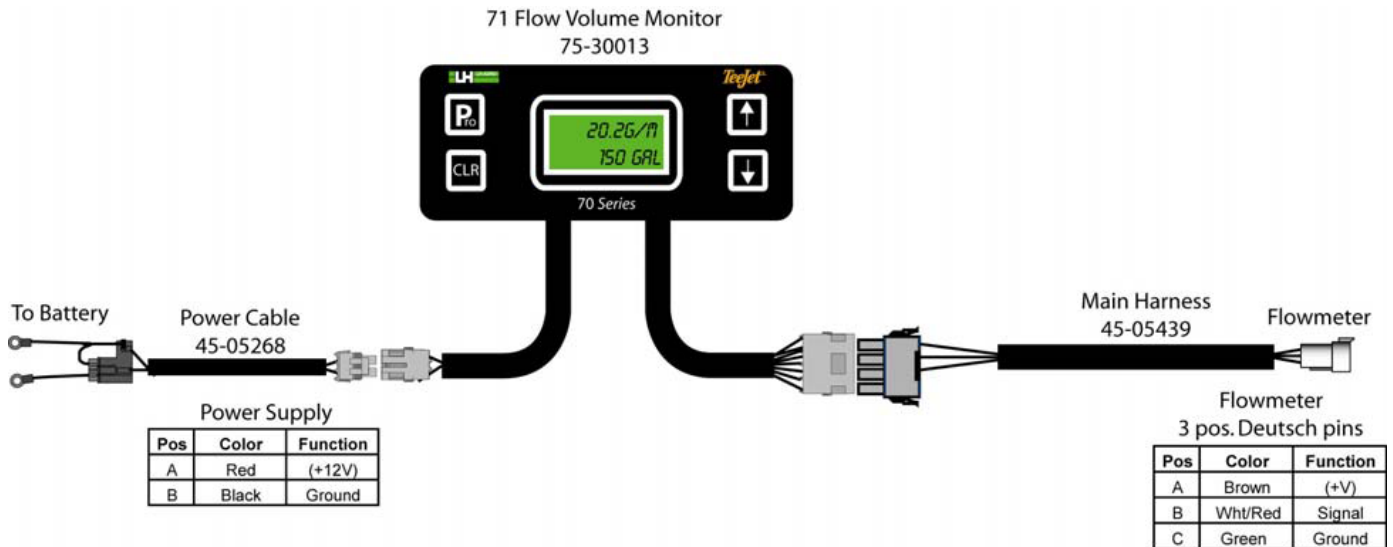
70 SERIES FLOW VOLUME MONITOR

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	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. <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="border: 1px solid black; padding: 5px; text-align: center;"> 20.2 G/M 15 gaL </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> 76.5 l/M 57 l </div> </div> <p style="text-align: center; margin-top: 5px;">US Units Metric Units</p>
2. Power off	↑ and ↓	The unit will power off

Functionality

Function	Display	Possible Actions	Comments
Main Screen	<div style="border: 1px solid black; padding: 5px; text-align: center;"> 20.2 G/m 15 GAL </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> 76.5 l/M 57 l </div>	↑↓ 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	<div style="border: 1px solid black; padding: 5px; text-align: center;"> p/gal 150 </div> <div style="border: 1px solid black; padding: 5px; text-align: center;"> P/L 98 </div>	↑↓ to modify value Pro for 3 seconds to go back to main screen CLR to add or remove decimal	Calibration number should be located on the flowmeter tag. Calibration number US = pulses / gallon Calibration number Metric = pulses / liter