

The Growco LS Series PD E-Meters in electronic pre-set configurations are designed in single case construction for the general applications. This construction is competitive in pricing and will perform to its stated functions. It is available in flow meter with electronic LCD Display with digital control valve for easy pre-set functions complete with strainer and air release head.



**Figure1: Typical Photograph of Growco LS Series Single Case PD E-meters**

➤ **APPLICATIONS:**

- Refined Petroleum Products;
- Aviation Gasoline and Jet fuels;
- A wide variety of liquids such as: Corn Oil, Soy Bean Oil, Cotton Seed Oil, etc;
- Please contact us for other liquids not shown above.

Code	SC-50	SC-80
Size	50 mm / 2"	80 mm / 3"
Flow Range (LPM)	20 - 270	40 - 560
Max. Pressure	10 Bar / 150 PSI	
Accuracy	0.2%	
LCD Display	Litre	
Meter Body	Aluminum	
Temp. Range	-20°C to +45°C	
Viscosity Range	30SSU - 2,000SSU (420cSt)	
Power Supply	AC 220Volt	
Classification	Exd II CT5	

**Note:** For meter constructed either with in-built strainer/air release kit and preset valve, the viscosity is limited similar to diesel, gasoline & kerosene. If high viscosity range of liquid is used, the flow rate and accuracy will be derated accordingly. Consult factory for higher viscosity more than 50 cst.

