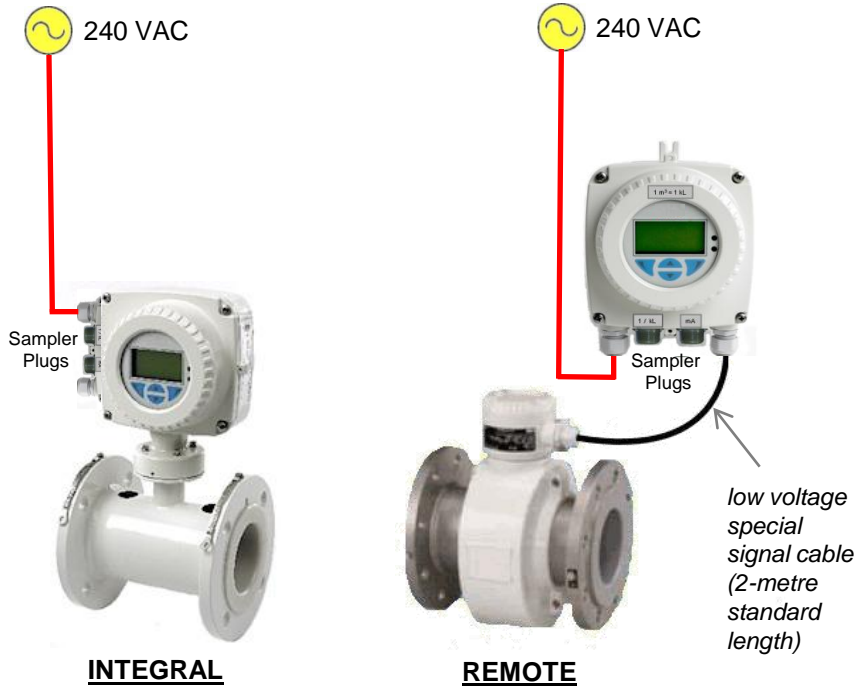


## AC Direct Powered

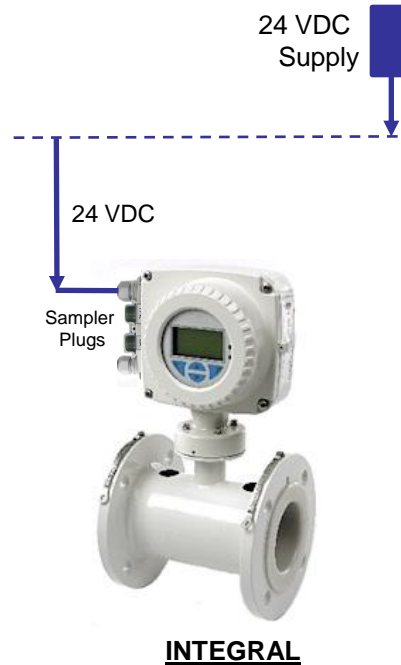


### **Integral display flowmeter:**

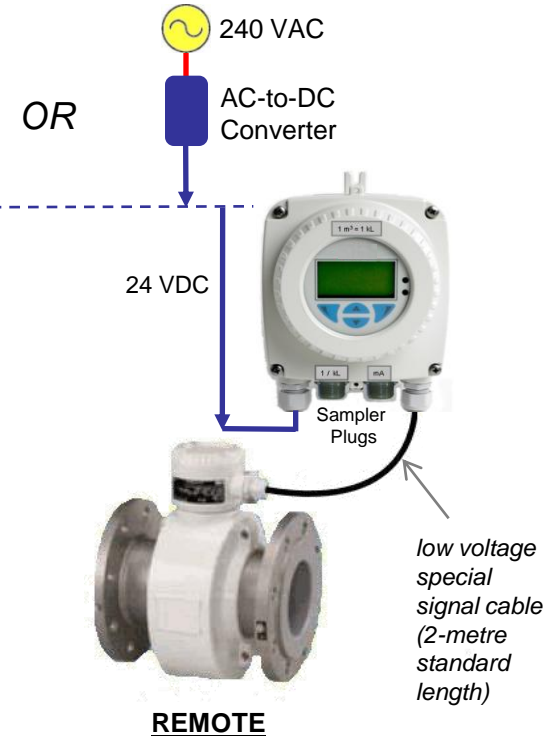
- The display is mounted on top of the flowmeter sensor fitted in the pipeline.
- The display must be in a position to be easily read and be accessible to be able to connect to the sampler output plug.
- Usually AC power is used to power the unit. If AC power is not available or is hard to make available at the flowmeter location, then the DC-powered flowmeter option is preferred. At the AC power source, use an AC-to-DC power supply from manuFlo then run safer low-voltage DC to the flowmeter.

## DC Powered, Direct

*Ideal for areas where AC power is not easily accessible*



## DC Powered, via 240VAC-to-24VDC Converter



### **Remote display flowmeter:**

- Where an integral display cannot be easily accessed, then the remote display option is chosen.
- The display unit with sampler output is separate to the sensor, and is connected to the sensor via a low voltage signal cable (standard 2-meter length).
- The display unit is mounted in an easily viewable and accessible position, and is usually AC powered