

2FM

Metering system

Portable flow metering system for one or two flow meters. Ideal for golf courses, carts, stadiums, special events etc...

You can connect one or two Auper flow meters to the 2FM. The system can be set to count ounces, litres, gallons or any other measuring unit of your choice. The meters are read using the LCD screen and by pressing the selection key on the front panel. An optional reset key switch is available for people who wish to clear the counters daily.

Each flow meter is wired to the 2FM and connected to the 3 m (10ft) cable using the crimp connectors supplied with the system. You can activate the backlight by pressing the light button. The electro-luminescent pad will turn itself off automatically after 3 seconds. Security tapes are provided to seal the battery cover.



Batteries life expectancy

- Recommended battery type:** AAA Energizer or Duracell
- Battery capacity:** 1250 ma/hour @ 1.5 volts each (3volts)
- Low battery voltage warning:** 2.3 volts (Approx. 75% of service life)
- Power consumption:**
 - Sleep mode:** 0.066 ma
 - Reading mode:** 0.7 ma
 - Light (3 sec cycle):** 28 ma
 - Using the light 12 sec/day:** 0.79 ma

Tested life expectancy: At least 1500 hours in continuous reading mode (No light).

2FM Specifications

- Cable length:** 15 ft / 4.5 m
 - Red wire = flow meter No.1
 - Green wire = flow meter No.2
 - Black wire = Common ground
- Dimensions:** 5.12" L X 2.55" H X 1" D
12.7 cm L X 6.5 cm H X 2.5 cm D
- Weight:** 232 grams / 0.5 lbs

Ordering information

Part No	Description
50-200	2FM Flow monitor system
50-402	Reset key

****Flow meters are sold separately.
****Batteries are not included. Use NEW alkaline batteries only!

