

## Reading the Elster A1700 Vision Meter

Press the yellow button to step through a number of Displays.

The display sequence is explained in detail below. In addition to these displays there may be some engineering displays at the end of the sequence that are not described here as they do not affect your billing records. If the meter is left alone for a while the display will revert to the initial display, showing the time.



Current Time

Current Time  
11:46:48 GMT

Current Date

Current Date  
01/04/2001

Kvarh Lag

Total Sine Lag  
000401  $\times 10$  kvarh

Total kWh (Import)

The Total kWh (Import) register will only be displayed for the Single Rate Tariff, followed by the MD then the Test Display.

Total Import  
008239  $\times 10$  kWh

Rate 1 kWh

Rates 1, 2, 3 and 4 will only appear next in sequence if required by a multi-rate tariff.

Rate 1  
008239  $\times 10$  kWh

Maximum Demand

Import Max Dem  
00317.9 kW

Test Display

Other displays will follow but are not required for meter reading

