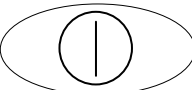

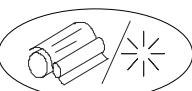



# KANE 250 QUICK REFERENCE GUIDE

## INSTRUMENT FEATURES AND KEYPAD



 <p><b>ON / OFF</b> - Turns analyser ON and OFF</p>	 <p><b>PUMP</b> - Turns pump ON and OFF. - Changes top line display. - Scroll key when using the Menu.</p>
 <p><b>PRINT/BACKLIGHT</b> - Print 'live' or stored data. - Turns on Backlight. - Scroll key when using the Menu.</p>	 <p><b>STORE</b> - Stores readings in the Memory. - Enter key when using the Menu.</p>

## BEFORE USING ANY ANALYSER CHECK THAT:


- The calibration date has not expired
- The particle filter is not dirty
- The water trap and flue probe hose are empty of water
- The water trap is fitted correctly to the instrument including the drain plug
- The flue probe hose is connected properly to the water trap
- The flue temperature plug is connected into Tf


## USING THE ANALYSER



Switch the analyser ON  .


It will now purge for approximately 20 seconds after which it will show a set a readings on the display and now is a good time to check the battery status.

Insert the probe into the centre of the flue after approximately 60 seconds the readings should stabilise.

With the probe in the flue you can now print a live test result. Switch on your printer and line up the bottom of it, with the top of your analyser, now press the PRINTER key  until the display shows printing.

If you want to store the reading in the analyser memory, again with the probe in the flue, hold down the STORE key  until the display shows you the test number at which it will log your readings.

To retrieve a stored reading dial the rotary switch down to the menu position and using either of the arrow keys ↑ or ↓ scroll through the menu to the store feature. Press the STORE key  and scroll to view, select the test number you want to print by using the arrow keys to count up (press lightly until you hear a beep). Once you have selected your results, press the PRINT key  .

The analyser will automatically purge for 30 seconds when switched OFF  .