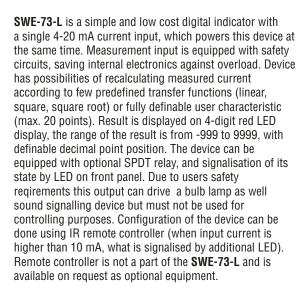
Simex

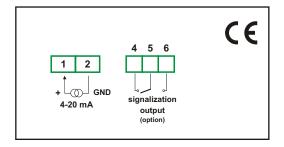
SWE-73-L

- loop-powered meter in a small case
- measurement input 4-20 mA
- optional alarm output available
- peak values detection



- supply from the current loop,
- detection and visualization of the peak values,
- IR remote controller as accessory.

Examplary pin assignment



Ordering

SWE-73-L-9-XX1

options: 00 : no options 01 : IP 65

0M: signalization output



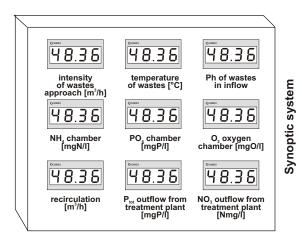




troller C E

Typical applications

- 1. Indication of current values of any parameters,
- Application wherever there is a need for a quick view of many parameters, i.e. in a synoptic system.



Technical data

Power supply: from measurement line, min. current 3.5 mA, max. voltage drop 7V

Display: LED, red, 4 x 13 mm high

Input: current 4-20 mA, overload-protected, input current limited to about 50 mA Displayed values range: -999 ÷ 9999 plus decimal point

Accuracy: 0.1% @25°C

Stability: 50 ppm/°C

Output (option): 1 x relay SPDT 30V/500 mA, resistive load, for signalization purpose only

only

Data memory: non-volatile memory, EEPROM type

Operating temperature: $0^{\circ}\text{C} \div +50^{\circ}\text{C}$ Storage temperature: $-10^{\circ}\text{C} \div +70^{\circ}\text{C}$

Protection class: IP 65 (front side when an additional seal is installed); IP 40 (front

side); IP 20 (case and connection clips)

Case: board

Case material: NORYL UL94V-0 Case dimensions: 72 x 36 x 77 mm Panel cut-out dimensions: 67 x 32,5 mm

Installation depth: min. 78 mm Board thickness: max. 5 mm

Accessories



IR remote controller SIR-15



UK / Europe Office Tel: +44 (0)845 9000 601 Fax: +44 (0)845 9000 602 info@omniinstruments.co.uk www.omniinstruments.co.uk Australia / Asia Pacific Office Tel +61 (0)282 442 363 Fax +61 (0)294 751 278 info@omniinstruments.com.au www.omniinstruments.com.au USA / Canada Office Tel +1-866-849-3441 Fax +1-866-628-8055 info@omniinstruments.net www.omniinstruments.net