SHEKEL MERAV 2000 O/P & S/P
Industrial Application Indicators
SABS Approved - Legal for Trade

Since 1988

❖ **MERAV 2000 O/P (4-20mA)**

❖ **MERAV 2000 S/P (4 x set-point)**

Standard specifications:

➢ 6 digits 1" LCD Display
➢ All functions are programmable using 4 keys
➢ Flexible decimal point
➢ Division: 1, 2, 5, 10, 20, 100, 200, 500
➢ Accuracy: 3000d suits OIML-H44 standards
➢ Resolution: 10000d, 120000 internal divisions
➢ Analog / Digital Filter, analog signal with 3.3µV/sec sensitivity
➢ Auto Tare and manual Tare input
➢ Connects up to 8 load cells 350ohm, p/supply 5V-10V to each load cell
➢ Power source 50/60 Hz 230 VAC
➢ RS232 Communication to PC or printer for model MERAV 2000 O/P only
➢ Weight memory
➢ **EASY PANEL MOUNT HOUSING**

Optional:

➢ Back light Display for dark areas

SHEKEL All the weigh!

MERAV 2000 DENISE

Model/Specifications:

MERAV 2000 O/P (for PLC - Programmable Logic Control)
➢ Up to 8 x Load cells,
➢ Power: 220VAC mains only
➢ 4-20mA output, 0 - 10V, BCD, RS232 output
➢ Weight memory

MERAV 2000 S/P (for batching - 4 x set-point controller)
➢ Up to 8 x Load cells,
➢ Power: 220VAC mains
➢ Built-in 4 x set point controller or with external 8 x set-point minirel with start/stop button.
➢ Weight memory

Optional - Stainless steel housing

MERAV 2000 DENISE O/P or S/P (with 4-20mA or set-point)
➢ Fully stainless steel IP67 housing

PANEL MOUNT

Process control applications