

## <u>SANS 1649 compliant -</u> <u>Legal for Trade</u>



### **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 12 load cells 350ohm, p/supply 5V-10V to each load cell
- ➢ Power source 50/60 Hz 230 VAC
- RS232 Communication to PC or printer
- Weight memory
- **> EASY PANEL MOUNT HOUSING**

# **SHEKEL MERAV 2000 O/P Indicator**

# **Industrial Application**



## Model & Specifications:

#### MERAV 2000 O/P

#### (for PLC - Programmable Logic Controller)

- $\succ$  Up to 12 x Load cells,
- Power: 220VAC mains only
- > 4-20mA output, 0-10V, BCD,
- ➢ RS232 output
- Weight memory

### **Optional - Stainless steel housing**

#### MERAV 2000 DENISE O/P

- > Specifications as above
- Fully stainless steel IP67 housing

Process control applications











#### **Optional: PANEL MOUNT**



#### **Specifications:**

- PVC Box
- Pilot lights
- Start & Stop button
- Power Supply/Mini-Rel
- Surpressor
- 4 X Relays
- Cabling & connectors

