



# SCALE CONTROL & DATA PROCESSING

## M2000 STAND ALONE CAPABILITIES UP TO 3 CHANNELS & 2 SERIAL PORTS



**SCALE**

**TICKET PRINTING**  
UP TO 4 KB OF  
PROGRAMMABLE  
TICKET STORAGE



**6 REMOTE INPUTS:**  
ZERO, TARE, GROSS,  
PRINT, CLEAR, ADD

**SCOREBOARDS &  
REMOTE DISPLAYS**



**CONTINUOUS DISPLAY  
OF SCALE DATA: WEIGHT,  
UNITS, GROSS & NET**

### INPUT/OUTPUT BOARDS

**UP TO 6 RELAYS  
(AC OR DC) TO OPEN  
OR CLOSE AT PRESET  
WEIGHT VALUES (SETPOINTS)**



**4-20mA  
CONSTANT CURRENT  
OUTPUT REFLECTING  
SCALE WEIGHT**

## ENHANCED CAPABILITIES WITH SMART1 PROGRAMMABLE FOR ALL SCALE APPLICATIONS

**5 BI-DIRECTIONAL SERIAL PORTS  
FOR COMMUNICATION WITH RS 232  
OR RS 422 COMPATIBLE DEVICES**



Virtually unlimited  
data storage with  
USB Flash option



**UP TO 12 RELAYS USED  
AS GENERIC OUTPUTS  
CONTROLLED BY PROGRAM**



**UP TO 12 GENERIC  
INPUTS SCANNED BY  
PROGRAM**



**RS 422  
CONVERTER**

### INPUT/OUTPUT BOARDS



**ONE OR TWO 4-20mA CHANNELS  
FOR CONSTANT CURRENT OUTPUT  
REFLECTING ANY NUMERICAL  
VALUE CONTROLLED BY PROGRAM**



**PLC'S**



**OPERATOR INTERFACE:  
ALPHA-NUMERIC KEYPAD  
& 20X4 LCD DISPLAY**



**PERSONAL COMPUTERS**

External numeric  
keypad or full  
keyboard optional.



**SCOREBOARDS &  
REMOTE DISPLAYS**  
Scale data and messages display

**PRINTERS**



**MODEMS  
RADIO,  
ETHERNET,  
TELEPHONE**



**MAGNETIC CARD  
READERS**

**BARCODE  
AND RF-ID  
SCANNERS**

