

TC2000

DEVELOPED FOR LIFTING UNITS WHERE ROBUSTNESS AND RELIABILITY HAVE THE HIGHEST PRIORITY



TC2000 OFFERS:

- ACCURACY: 0.25 – 0.5 % OF THE CAPACITY OF THE LIFTING UNIT
- CAPACITY UP TO 99,9 TONNES
- 99 MEMORY GROUPS FOR SEQUENCE NUMBER, ACCUMULATED AND INDIVIDUAL WEIGHTS
- STORE THE LAST 1000 RESULTS IN THE MEMORY
- SHOWS GROSS, TARE AND NET VALUES, and TIME & DATE IN THE DISPLAY
- PRINTOUT OPTION FOR ALL RESULTS.
- MANUAL AND AUTOMATIC TARE
- STORE UP TO 10 DIFFERENT TARE VALUES IN MEMORY
- INCREDIBLY ROBUST AND RELIABLE.
- IMPOSSIBLE TO OVERLOAD.

MEASURING:

THE SYSTEM IS BASED ON THE DYNAMIC MEASUREMENT OF THE HYDRAULIC SYSTEM OF THE LIFTING UNIT

USER FRIENDLY INDICATOR:

HIGH CONTRAST GRAPHICAL DISPLAY

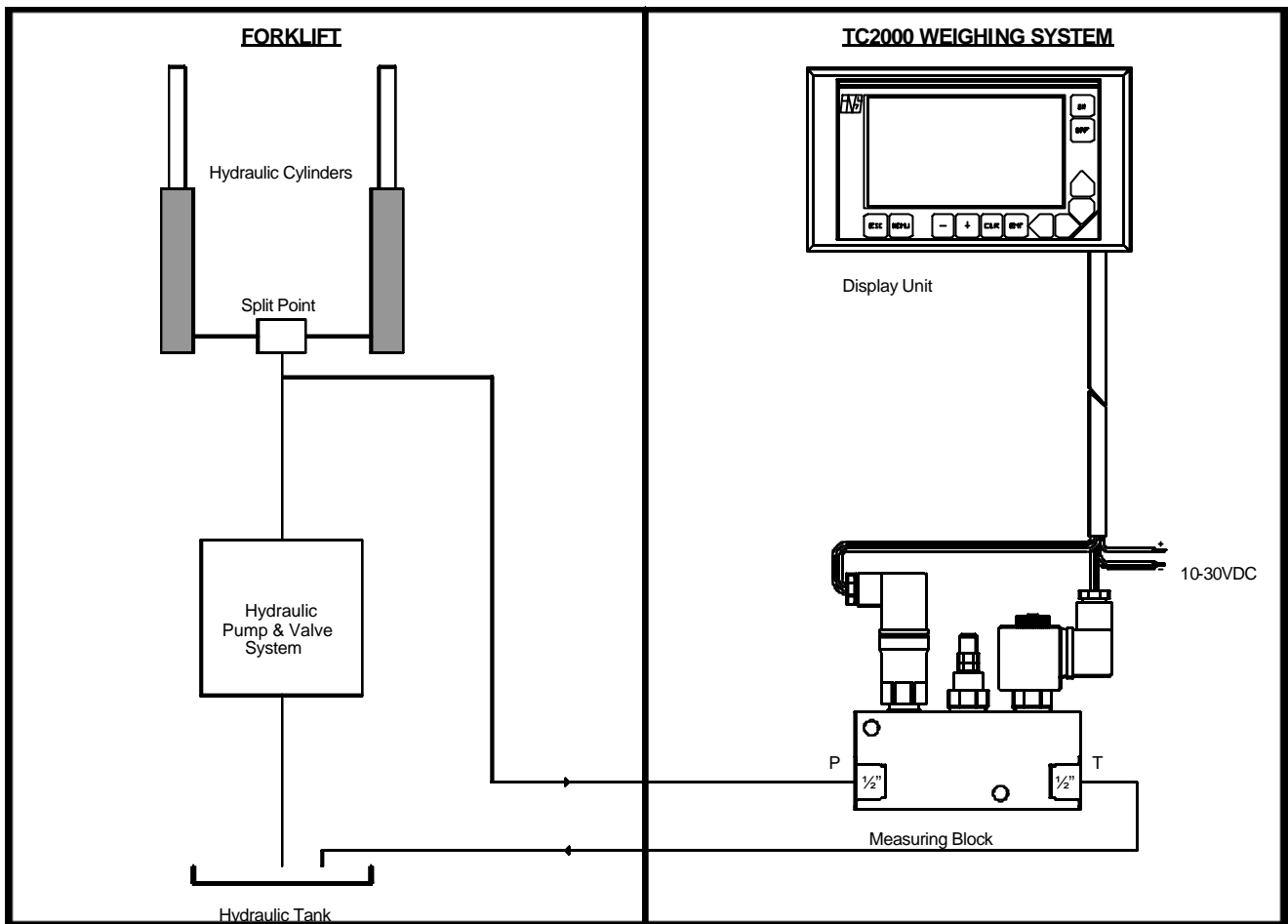
COMMUNICATION:

RS 232 OUTPUT (FOR PRINTER OR PC)



OPTION:
SP2000 THERMAL PRINTER





EASY TO INSTALL

Above is a figure of the installation on a forklift truck.

ROBUST

Since there is no installation of loadcells in the forks, vulnerable cabling on forks and mast is avoided. This, together with a pressure transmitter which cannot be overloaded, results in extremely high reliability for the system

SPECIFICATION:

- Capacity: Up to 99,9 tonnes
- Supply voltage: 12 > 24 VDC
- Power consumption (standby mode): < 4 Watt
- Power consumption (weighing mode): < 25 Watt
- Standard working pressure: 0 > 160 bar
- Max. ambient temperature: 0 > 50 °C

OPTIONS:

- INS thermal printer type SP2000
- Measuring block for capacity up to 99,9 tonnes
- Option for mounting on lift dumpers, or front and wheel loaders

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