

RD200 Handheld Program Tool



- ❑ **Simple design**
no batteries, no internal adjustments
- ❑ **Easy to use**
no special training required
- ❑ **Low cost**
available for production, field personnel and the end user

The RD200 is a small handheld display and keypad module. It plugs into the SPI port of a *Motiv* controller for viewing or editing program information. The RD200 allows the installer to quickly set up an electro-hydraulic controller with variables like; PWM frequency, valve drive minimum and maximums, ramp, etc.

The RD200 comes in two versions, a four digit and a five digit. Each digit is a 1/2" seven segment Red LED. Located just below the display are four pushbuttons that function as inputs keys for selecting and editing internal variables of the controller. The installer uses the increment or decrement keys to scroll through a list of menus (addresses). For each menu there's an individual variable (data) that can be edited, viewed or saved.

The RD200 connects to the available controller using several different connectors. Refer to the backside of this data sheet for the types and part numbers or contact your dealer for information on this and other *Motiv* electro-hydraulic controllers.

Specification:

- ◆ Power; 5vdc from the controller
- ◆ Display; four or five digits, 7-segment, RED, 1/2" ht., viewable up to 30 feet.
- ◆ Input; four pushbuttons, Shift, Save, Inc., Dec.
- ◆ Connector; 6 pin types; modular, DIN, sealed twist lock, (see back)
- ◆ Physical; 2.4" x 3.8" x 1" plastic box

RD200

ALL DIMENSIONS ARE IN INCHES

