



TCU800 PUMP CONTROLLER TRADE-UP QUOTATION
QUOTE NO. 240319-01-FT
COOPER CITY
MARCH 19, 2024

As a valued customer, DFS is extending its previously advertised 15% discount for the purchase of a TCU800 pump controller, with the exchange of a TCU001 pump controller, to include an additional 10% quantity discount for Cooper City, for the bulk purchase of 100+ new TCU800 pump controllers, with the equal exchange of TCU001 pump controllers. This is a one-product for one-product trade-up, in unlimited quantities, for units with or without an integrated radio regardless of age.

Building upon the successful TCU001 pump controller, the TCU800 boasts enhanced processing speed, six expanded on-board digital inputs and two additional analog inputs, plus a 5" Graphical User Interface (GUI) touchscreen, offering intuitive access to operation menus, set-point adjustments, fault resets, and status indications with a simple touch. Designed for fixed-speed or soft-start motor controllers, the TCU800 has expanded capabilities allowing for monitor and control of Variable Frequency Drives (VFD) via user-selectable modes of operation with an external Modbus I/O device.

With its integrated True RMS AC phase monitor, the TCU800 provides accurate three-phase voltage readings and under/overvoltage motor protection, and with optional current transmitters (CT's), can also provide motor current readings to assist in early detection of underperforming and/or degrading pump efficiency.

The TCU800 introduces additional monitoring of motor seal fail and high-temperature contacts (for motors so equipped), and can be utilized to remove a motor from service, simply create an alarm, or used as additional discrete inputs. Its integrated HOA switches ensure fail-safe operation, to include functioning even when the TCU800 is unpowered.

Don't miss the opportunity to upgrade your entire system with the latest in pump controller technology and added capabilities, including a reinstated 3-year lightning warranty and extraordinary 25% quantity discount, for an overall savings of \$149,900.00.

DFS will accept the trade-in commitment via comment on your purchase order, and the trade-in TCU001 unit(s) can be shipped and/or delivered to DFS after you have installed the new TCU800 unit(s). Installation services by DFS are not required but can be quoted as an option upon request.

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25% DISCOUNT PRICING DETAILS:

(100) TCU800 Pump Controller w/Radio @ \$4,497.00 each (w/o discount \$5,996).....\$449,700.00

- Includes a P3 Connector for additional inputs and a TCU800 USB Drive that replaces the address card.

Pricing does not include shipping charges, installation services, or any applicable taxes. DFS payment terms are NET 45. Lead time is approximately 30 days ARO. This quotation expires on 1 Oct, 2024.

Please contact Fred Toone should you have any questions, require an updated quotation with specified quantities, or would like to discuss optional installation services.

Fred Toone
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