

TRUEFEED TOUCH CONTROL



MedLine® TrueFeed Touch Control

GRAVIMETRIC FEEDER TOUCH CONTROL FOR CLEANROOM APPLICATIONS

Conair's MedLine® TrueFeed Gravimetric Feeder comes equipped with the TrueFeed Touch Control. This combination gives precise control, optimum efficiency, and extreme savings. Using continuous loss-in-weight measuring, this TrueFeed Touch Control continuously calibrates dosages and adjusts automatically, ensuring the best results with the highest accuracy and efficiency.

This 8-inch touch screen control comes as standard equipment on all Conair MedLine TrueFeed Gravimetric Feeders, allowing very simple operation of single and multi-component systems.

CLEAN WITH ISOPROPYL ALCOHOL; MEDICAL STAINLESS

ISO standards, including stainless steel housing, make the MedLine® TrueFeed Touch the ultimate medical gravimetric dosing control. The control, including the face, can be cleaned with isopropyl alcohol and is chemical resistant, making it perfect for cleanroom applications.

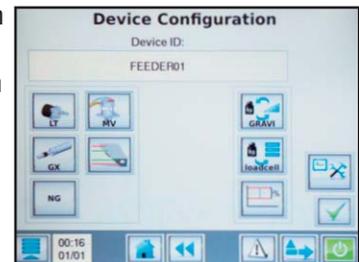
The most intuitive feeder control to date, the TrueFeed Touch allows for double station setup on one easy to understand screen. Make changes to recipes, weights, percentages and times all from the main screen, while viewing live data.

Device configuration is simple thanks to self-explanatory menus, intuitive icons, and automatic calibration features. This control has an easy setup procedure for each of the additives, making the process from installation to operation much quicker.

Control for extrusion allows setpoint percentage adjustment, and auto synchronization to the extruder speed. Control for injection molding allows setpoint percentage adjustment, and auto metering time synchronization. For both extrusion and injection applications, dosing calculations just became a thing of the past.

■ Touch screen simplicity

Simple to navigate, the screen visually displays parameters, alarm descriptions, calibration process, current system status, and allows for download of history to a flash drive.



■ Cleanroom ready

Designed for medical applications, the MedLine TrueFeed Touch is chemical resistant, calibrated to ISO standards, and features stainless steel housing.

■ Multiple unit control

Control multiple feeders from the same TrueFeed Touch control.

■ Up to 50% savings of additives

Savings that yield a huge return on your investment.

■ Simple data storage and transfer

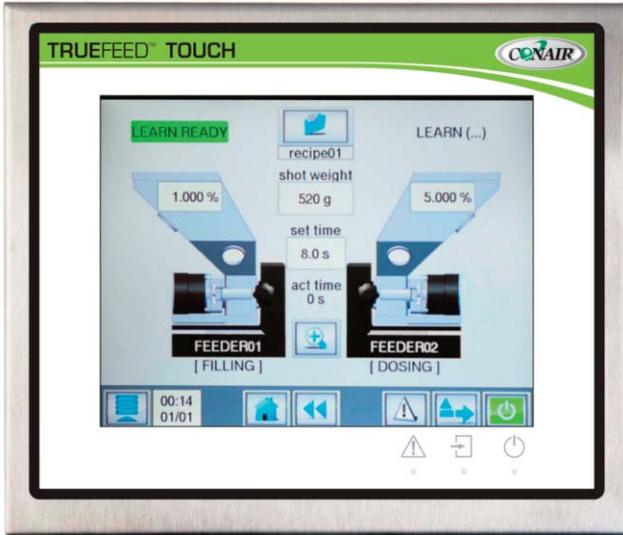
The TrueFeed Touch utilizes internal recipe, materials and configuration settings, which can be transferred via USB. Software updates are also completed using USB.



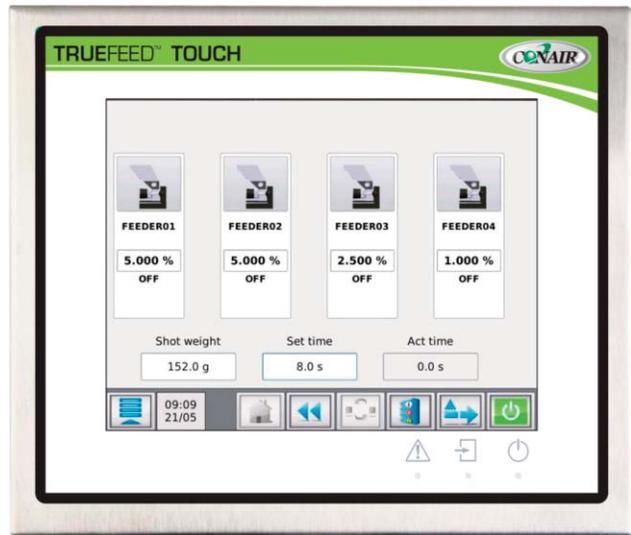
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FEATURES

DOUBLE STATION SETUP



FOUR COMPONENT SETUP

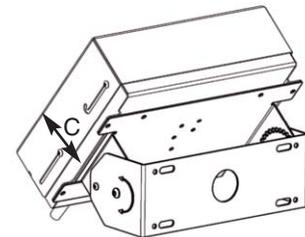
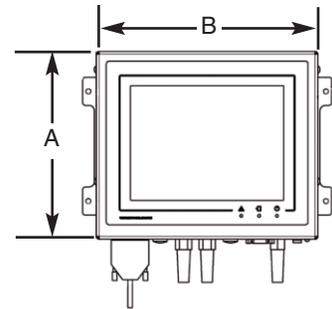


■ The new TrueFeed Touch allows you to view and control both feeders on the same screen, simplifying work with multiple feeders.

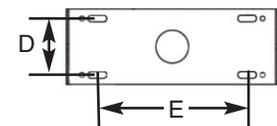
■ Processors can view four components all on one screen, and make changes to each component as necessary. From one screen, you can see which materials are currently filling and dosing.

SPECIFICATIONS

MODEL	TrueFeed Touch Control
Performance characteristics	
Power supply	95-250 VAC, 50-60 Hz
Power consumption	150 watt maximum
Operating temperature	14 - 140°F {-10 - 60°C}
Weighing	20 bits A/D resolution
Input signals:	
Start input	Potential free, 24VDC, 0-30 VDC Tacho
Output signals:	
Warning/alarm/filling valve	24 VDC
Alarm, running	Potential free relay
Communications:	
Modbus TCP/IP	Standard
VNC (Virtual Network Client)	Optional
Data storage	Internal or via USB
Software update and recipe exchange	via USB
Dimensions inches {mm}	
A - Height	7.91 {247}
B - Width	9.29 {236}
C - Depth	3.39 {86}
D - Control bracket bolt pattern	2.36 {60}
E - Control bracket bolt pattern	6.30 {160}



optional tilt mounting bracket



mounting bracket bolt pattern

SPECIFICATION NOTES:

Specifications may change without notice. Consult a Conair representative for the most current information.

