The Automatic Water Feeder
You Can COUNT On.

- Universal Compatibility
- Digital Feed Counter
- Programmable Feed Delay Settings
- Programmable Feed Amount Settings
- Adjustable Rotating Housing
- Manual Feed Button
- Underfeed Protection
- Lockout Flood Protection

HYDROLEVEL COMPANY
126 BAILEY ROAD, NORTH HAVEN, CONNECTICUT 06473
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The VXT is the first automatic steam boiler water feeder designed to monitor the amount of water added to a steam boiler. The addition of make-up water raises the oxygen level in a boiler and accumulates lime and other mineral deposits – severely shortening the boiler's life. Unlike other water feeders, the VXT can protect the life of a boiler by exposing system leaks that call for excessive make-up water – giving you the information you need to diagnose and repair the system before it's too late.

Universal Compatibility
The VXT can be used with virtually any probe or float-type low water cut-off. It is available in 120 VAC (Model VXT-120) and 24 VAC (Model VXT-24).

Digital Feed Counter
Brightly illuminated feed counter displays the amount of water added to the boiler – essential in diagnosing water loss problems that can severely shorten the life of a steam boiler. Built-in memory prevents power interruptions from clearing the counter.

Programmable Feed Delay Settings
Helps prevent flooded boilers. Allows time for condensate to return to the boiler before starting feed cycle – ensuring that additional water is needed.

Programmable Feed Amount Settings
Six settings provide two ways to feed. 1-5 gallon settings now feed above the low water cut-off to restore the boiler’s normal operating level. Or, select LWCO setting to end the feed cycle when the low water cut-off re-energizes the burner circuit.

Adjustable Rotating Housing
The VXT can be rotated to accommodate the orientation of the incoming water line via two adjusting screws inside the housing.

Manual Feed Button
Allows for additional make-up water at the touch of a button. Manual feed amounts are recorded and added to the total gallons displayed by the feed counter.

Underfeed Protection
If one feed cycle is not sufficient to restore boiler operation, the VXT will delay and feed one additional cycle.

Lockout Flood Protection
The VXT locks-out to prevent steam system flooding and costly water damage if burner operation does not resume after two consecutive feed cycles.

**VXT SPECIFICATIONS**
- MAXIMUM FLUID TEMPERATURE: 150°F (66°C)
- AMBIENT TEMPERATURE: 100°F (38°C)
- FLOW RATE: 1 GPM
- MAXIMUM FEED: 10 Gallons (2 Cycles)
- ELECTRICAL: 24 VAC, 60 HZ or 120 VAC, 60 HZ

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