Tx Usage Scenarios

Livestock Welfare

Water flow
Temperature
Water pressure
Water level

Note – Water flow for Tx can be taken directly from a Select doser (or from a flow sensor/meter if no Select doser present).
One Tx box can take data from more than one location.

Refrigeration

Temperature
Door open

Note – One Tx box can take data from up to 8 points all using PT100 temperature sensors.
3C Monitor boxes can be used to show temperatures locally.
Water Conditioning

The Select doser doses product at a pre-calculated ratio.

Note – One Tx box can take data from up to 8 points all using pH and ORP sensors.

Monitor boxes used to show the pH and ORP achieved.

Flumes

The Select dosers can be any combination of doser types.

Note – One Tx box can take data from up to 8 points from any combination of the sensors.

Temperature sensors can take readings on the outside of the tanks. Monitors can show the temperature at each measuring site.

DW
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