

Tech-Line E-X1 Entry Gate Systems

The Tech-Line E-X1 Entry gate system includes a number of styles of gates and controls to ensure your requirements are met. All have wide open areas for easy cow access.

Vertical Lift

This square section gate is mounted on a post, and moves vertically with the assistance of a counterweight. When the anchor chain is released the gate will travel upwards due to the counterweight. The operator then pulls the gate down behind the cow and locks the chain over one of the provided hooks.

The gate has the advantage of swinging to wrap around the back of cows and bring them into the platform.

Pendulum Style - Compressed Air Operation

The simplicity of the pendulum style gate is continued in the Tech-Line E-X1 range of entry gates.

The E-X1 pendulum style entry gate is driven off a compressed air ram. This provides a more positive operation due to the consistency of air pressure, and does not use vacuum that is required for a clean efficient milking. This entry gate is lifted by a simple flick of a cable that runs the length of the pit, and falls under its own weight.











