

Standard and Optional Features

Reporoa Herdflow® Rectangular Yard ElectricTop Gate

New Improved Design Developed 2017



Standard Features*

Basic Controls	Located in shed. Electric curtain up, down; gate forward, reverse.	Included in price
Electrified Curtain	Chains electrified when chains are lowered.	Included in price
"I" Beam	Can drive on "I" beam or channel (Excludes cost of "I" Beam or channel).	Included in price
Electric Curtain Lowering	Chains are lowered by button control from consol in shed.	Included in price
Audible Alarm	An electronic alarm is located in the control box on the gate to sound when the gate is moving. Provides an audible prompt for cows and advises operators which mode the gate is operating in.	Included in price
Electrical and Mechanical Installation	The HRYETG is installed and operational provided electricity is supplied to front of yard. <u>Excludes</u> "I" beam or channel to run on. Posts must be correct height, straight and parallel.	Included in price
High/Low Rail Options	The HRYETG can be built for 1200mm to 1700mm high top rail.	Included in price
Anti De-Rail Design	Drives on top of "I" beam and clamped on with front and back side mounted idler wheels. Only on "I" beam option.	Included in price
2 Speed Reverse	Faster reverse speed available by holding down button for 2 seconds.	Included in price
Pulse Forward Auto Stop	Gate travels forward a predetermined distance then stops until commanded again.	Included in price

Optional Features*

Four Wheel Drive	An additional 2 drive units can be added to provide additional traction. Useful in extreme icy conditions or steep yards.	POA
Additional Audible Alarm	An additional alarm can be supplied at the front of the yard to provide another prompt for the front cows to move as the gate moves <u>forward</u> . <u>Excludes wiring in</u> .	POA
Pull Cord Stop Start	Available only in herringbone sheds. Allows basic gate operations to be controlled by a pull cord as well as a consol. <u>Excludes wiring in</u> .	POA
Dual Controls	Provides an additional set of gate controls to be located at cups off <u>position</u> . <u>Excludes wiring in</u> .	POA
Gate Clash Sensors	Can be fitted to both gates to make gate stop	POA

Farmers Responsibility:

- » Supply single phase electricity, 16amp minimum, 230 volts plus neutral and earth to the front corner of the yard & terminate wires to the gates front of yard control box which is supplied with the gate.
- » Supply 18 core cable (communication grade) between front corner of collecting yard and operators console & terminate wires to the front of yard control box & console button set.
- » Supply a front end loader at time of unloading and installation.

*** PLEASE NOTE: Optional Features pricing: applied only to new gates. For retro fit to an existing gate a separate quote is required. All pricing excludes GST.**

For more information contact your local REPOROA HERDFLOW
Agent or call 0508 HERDFLOW (0508 437 335)

Visit our website www.herdflow.com