

A COMPLETE LINE OF INNOVATIVE SOLUTIONS TO ENHANCE PERFORMANCE AND MAXIMIZE RESULTS



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DuraDrive

Complete Ventilation Solutions, Worry-Free Ventilation Control

DuraDrive Curtain and Vent machines deliver maximum power and unmatched durability for reliable control of your ventilation program. The G2 and G3 DuraDrive models open and close curtains and vents with precision using a sealed, lubricated-for-life gear that requires minimal maintenance and nylon belts that provide greater longevity.



Gain ultimate control of your ventilation with the 450 Nm G2 DuraDrive (available with potentiometer).



The G3 DuraDrive line includes 150, 250, 450, and 650 Nm models (available with potentiometers)



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Tunnel Shutters

Smooth Operation. Maximum Insulation.

Tunnel Shutters are the optimal solution for allowing smooth laminar air flow into a house with no door turbulence. The 2-inch-thick coated-galvanized steel shutters are insulated with foam-filled expanded polystyrene to deliver an R-9 insulation value that drastically reduces energy costs.



Improve airflow patterns and speeds, and boost fan efficiency

Tunnel Doors

Tighter Seal. Better Insulation.

Tunnel Doors with the Strap and Pipe drive system are an affordable ventilation solution that delivers precise, long-term operation while simultaneously reducing air leakage for significant energy savings.



Vent

Gain Control and Save Energy

The Vent brings improved performance and decreased energy costs to house ventilation with its durable construction, larger inlet opening and R-9 insulation value. With three innovative drive system designs, the Vent system can deliver labor-saving automation for smarter inlet ventilation.



Angled lip and adjustable air baffles promote excellent airflow



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Controllers

Industry Leading Control and Management Solutions

Rely on Rotem to be one step ahead in supplying comprehensive solutions that deliver the ultimate level of convenience, control and reliability.

Stay in Touch

The ruggedly-designed Rotem One controller features a 15.6" touch screen to simplify the configuration, control, and monitoring of your farm with real-time alarms and anytime, anywhere remote access. Improved software capabilities allow support for an unlimited number of devices and scales, and the new enclosure design simplifies installation and maintenance.



Rotem One delivers all mission critical data in a single easy-to-read screen.

Manage all aspects of your farm with the Rotem Pro. Suitable for operations of any size, the Rotem Pro provides expanded capabilities for superior house management.

ROTEM®

Communication

Be In Command

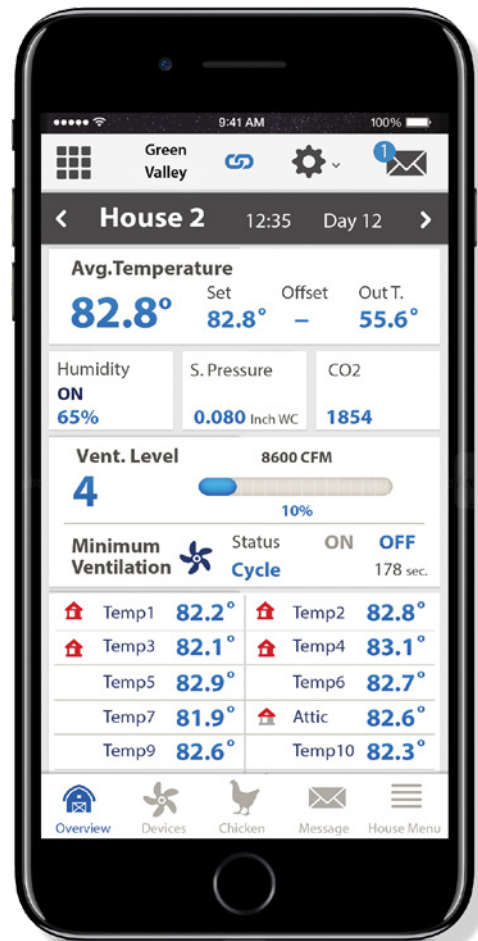
The Rotem Communicator 2.0 provides complete access to your controllers from any device, anywhere. Its advanced alarm configuration and management software delivers vital, real-time data, giving you the unprecedented ability to quickly handle any problems that arise—wherever you are.

For users seeking to add remote access capabilities to their existing Communicator 1.0, the Rotem Comm-Box provides a cost-effective alternative. The Comm-Box enables remote network management from any device with access to the cloud.

The RotemNet Web application is the software interface between your smart device and controllers. Available for both desktop and mobile, RotemNet Web provides status reports, comparisons of performance parameters and an overview of your houses' activities all through a user customized dashboard.



Stay in control with the Communicator 2.0's extensive alarm package and remote access capabilities.



Manage your farm in real-time through the RotemNet Web application



Access your controllers from any device via the web with the Rotem Comm-Box.

ROTEM®

Backup

Be Prepared

The RBU-27 SE is a five-stage backup consisting of one heating stage with two heat zones, three cooling stages, and one cool pad stage. It can be expanded to include up to four heaters, four cool pads and 16 fans. The RBU-27 SE uses a unique design to provide greater control in choosing your ventilation method, testing equipment and emergency climate control.

For highly accurate temperature readings, The RDT-5 digital thermometer can work with your Rotem Controller, RBU-27 SE Backup, or on its own to ensure controllers function as specified or to activate backup systems when necessary.

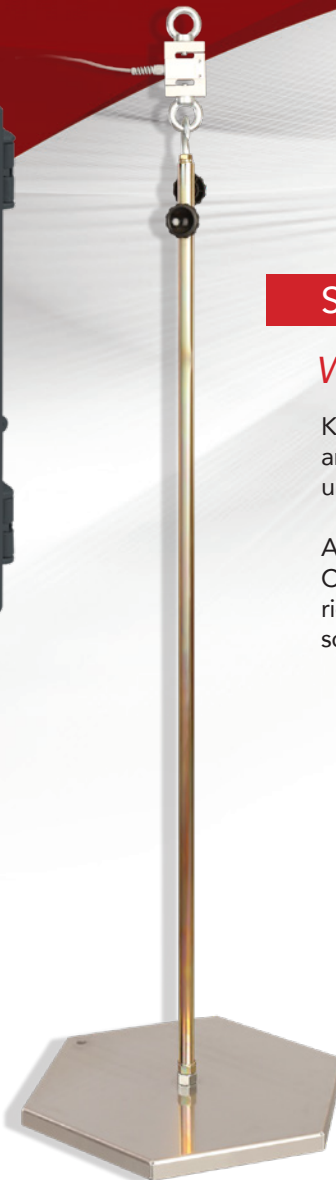


Scale Systems

Weigh In

Know how your birds stack up with scales and scale sets. Collect weight, daily gain, uniformity and more on any bird.

Accurately weigh every bird with the RBS-2 Chicken Weighing Platform or rely on the rigid construction of the RBS-2H hanging scale and its 110-pound weighing capacity.

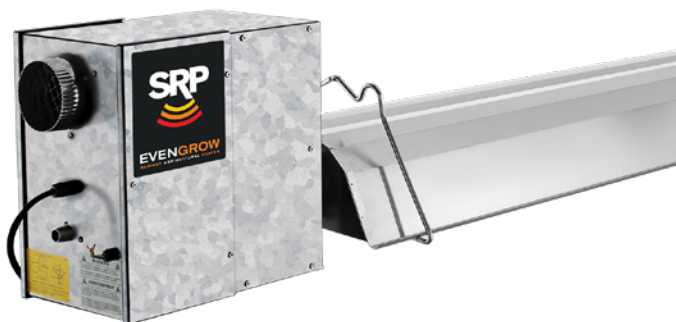


ROTEM®

Tube Heating

Minimal Heat Loss, Maximum Efficiency

Improve growth rates and decrease bird dehydration by delivering maximum energy to the floor. Using patented technology, SRP Tube Heaters eliminate hot spots and minimize convective heat loss for optimal production and greater return on investment.



SRP EVENGROW® Tube Heaters are available in single-stage, two-stage, and low clearance to provide an ideal solution for every heating need.



The SRP BIGSHOT® Provides maximum radiant coverage to the litter, improving bird performance during the first crucial days of placement.

Brooder Heating

Dependable, Comfortable Heating

Keep large amounts of birds warm and comfortable year-round with the SRP Slim Brooder's wide deep-dish reflector. For use with high pressure gas lines, the Slim Brooder can easily be converted by adding our in-line regulator.



SUPERIOR
RADIANT PRODUCTS

Water on Demand

Ultimate Control for Peak Performance

Water on Demand is the industry-leading pressure management solution for easy control and management of all drinker lines. Precise, continuous control means drier floors, bigger birds and significant labor savings from eliminating the need to adjust each nipple line.



The **Water on Demand Pro** automates precise water management with its programmable control and boosting capabilities.



Nipple Drinkers

Optimal Water Delivery for Every Bird

Plasson drinking systems provide superior longevity and a constant supply of fresh water to maximize bird performance. With a wide variety of nipples tailored to your flock's flow rate and climate conditions, Plasson drinking systems supply the ideal amount of water while keeping litter dry to deliver a healthier, happier flock.



The Plasson Red Nipple offers an unmatched flow rate range and excellent side action sensitivity, enabling day-old chicks to start strong and stay healthy.



MK2 Pressure Regulators & Reducers

Advanced Water Line Management

Plasson MK2 pressure regulators and reducers deliver ideal flow volume and high pressure flushing for cooler, cleaner water. For ultimate control, the MK2 can be paired with Water on Demand and is available with manual, automatic or Bluetooth flush.



Available with detachable sight tube for easy cleaning and monitoring.

Ultrasonic Water Meter

Precision Monitoring

The Arad Sonata is an advanced, highly accurate ultrasonic water meter. With no moving parts, the Sonata is an excellent solution for extremely low flow, enabling reliable water detection within minutes of placement. Leak detection can be enabled when paired with a Rotem controller.



Integrate MixRite with your controller using Tefen's Smart Dosing Solution



Universal Pressure Regulator

Adjustable Pressure for High Volume

The UPR 550 Universal Pressure Regulator allows for adjustable, stable pressure control ranging from 5 to 60 PSI. Its durable, low-maintenance design resists water hammer and corrosion-resistant components deliver years of consistent high volume output.



Medicators

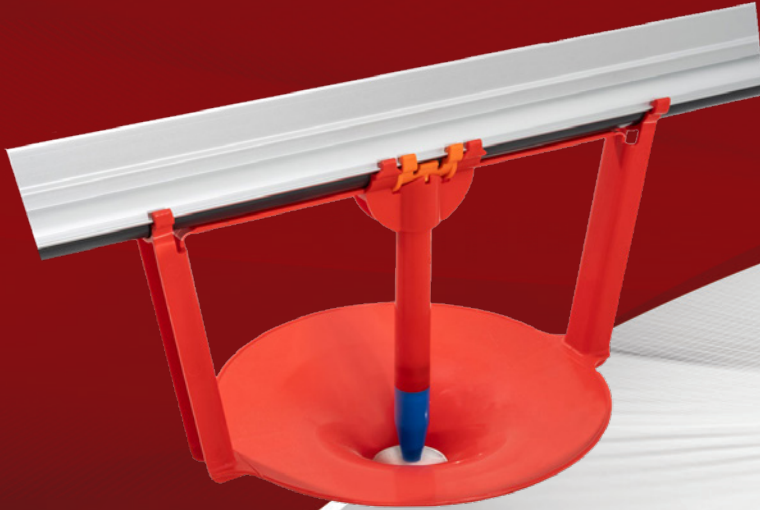
The Perfect Mix of Affordable, Accurate and Durable

MixRite medicators provide precise dosing for water additives, independent of pressure and flow variations. With its minimal maintenance requirements and user-friendly dosing, MixRite is a simple, cost-effective solution for a healthier flock.

Turkey Drinkers

Increased Hydration for Maximum Growth

Plasson's drinking solutions for turkeys ensure a constant supply of fresh water to your birds for a healthy, uniform flock. With options for both poults and adult turkeys, Plasson drinking solutions support bird hydration throughout each stage of development.



Activated at any angle with minimal touch, the Plasson Large Turkey Heavy Finish supplies the ideal flow rate to adult turkeys weighing up to 50 lbs.



Uniquely designed for various brooding ages, the Plasson Super Easy Start Adjustable allows growers the flexibility to customize water levels for excellent poult starts.



Bell Drinkers

Dependable Drinker Systems

Made from a rugged high-impact plastic, Plasson Bell Drinkers are formulated to withstand the harsh environment of active poultry houses for many years. Each drinker features a ballast bottle, which acts independently of the bell and eliminates wear on the valve mechanism. Plasson bell drinkers are highly sensitive, ensuring consistent water levels and drier floors.

Plasson Bell Drinkers support humane growing practices for complexes with natural certifications and can be used for outdoor watering in free-range operations.



Feed Systems

Grill-less Feeders for Animal Welfare

By providing easy feed access from start to finish, Plasson feeders increase weight gain while supporting animal welfare practices.

The control unit's low volume stimulates feed consumption by ensuring frequent operation, while its patented self-adjusting feed level system reduces labor costs.



Migration Fence

Sturdy, Flexible House Separation

The Plasson Migration Fence provides an unrivaled solution in terms of stability, installation and durability. Its sturdy, configurable design evenly distributes birds while maintaining proper airflow and can be easily stored and cleaned.

Fence connectors are available in two lengths to create the required gaps for feeding and drinking lines



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