Summer 2022 Product Spotlight

**Heatwave Milk Warmer**
Feeding calves has never been easier or more cost effective. The versatile Heatwave Milk Warmer from Shearwell Data allows calves to feed ad lib, as they would on a cow. Digestive scours are very rare on this system, as calves are consuming small, frequent meals. The simple set up uses heat exchange technology to heat the milk on demand, with one unit able to feed 30 calves either as a group or individually.

www.shearwell.com

**Flo-Star Xtreme**
Receive the excellent milkability and comfort you come to expect from BouMatic with the Flo-Star Xtreme. An air inlet has been designed into the claw resulting in a stable vacuum to the claw. There is less bouncing of the claw and a gentler milking for teat ends. More stable flow of air means the milk quickly exits the claw. Even high producing cows will not flood the Xtreme. Learn more at www.boumatic.com.

**Ultra Flex-Pen™**
The Ultra Flex-Pen™. Keep your calves healthy and happy. The center panel is removable for ultra versatility; use the pen for a single calf, or combine multiple pens for group calf housing. Separate water and feed buckets and bottles, as well as the molded calf dividers, help prevent cross-contamination. And the lighter weight construction is easy to keep clean and even easier to move! Learn more at calfhutch.com or call 1-888-231-3575.

**Agri-Comfort’s Double Button Interlock Rubber Flooring**
Agri-Comfort’s Double Button Interlock Rubber Flooring has a nonslip surface that provides excellent traction for your herd. There’s resiliency for proper cushioning of feet and legs, and it’s durable for long and serviceable facility life. Our Agri-Interlock Rubber Mats are formulated for quality, are robust and forgiving. The unique interlock edge configurations offer installation versatility, and it’s made with the highest quality upcycled rubber. Learn more at Agri-Comfort.com or call 1-888-231-3575.

**Promote® I.C.E.® PLUS**
You can tell she’ll tolerate the heat this summer. Heat stress happens. But significant losses in production don’t have to follow. Promote® I.C.E.® PLUS helps her better sustain dry matter intake, hydration and production. So she recovers quickly from heat stress, and there’s less impact on your bottom line. Learn more at www.feedpromote.com/dairy/ice-plus.

**Trioliet**
The advantages of stationary feed mixers Efficiency, accuracy and capacity are the key advantages of stationary mixing. With automatic- or manual control, there is a solution for every farm. Rations being prepared during discharge with delivery truck, mixer wagon or feeding robot. This saves time and also increases the capacity and efficiency of the mixer. Our stationary mixers are 100% electric driven, providing the highest energy efficiency and generating money savings on fuel. www.trioliet.us.

**ENDOVAC-Dairy**
ENDOVAC-Dairy not only provides your herd unmatched E. coli mastitis protection, but protection from multiple gram-negative bacterial diseases. This industry leading vaccine provides cattle in every stage of production protection from E. coli, Salmonella, Pasteurella, and Mannheimia bacteria while increasing the animal’s production of antibodies, B and T lymphocytes, and neutrophils. ENDOVAC-Dairy truly offers two technologies in one bottle. www.endovac-dairy.com.

**Stress due to a new ration or environmental changes can contribute to an increase in disease risk and a decrease in milk production. Preventing adverse health events and maximizing feed digestibility are key factors to achieve a profitable and sustainable dairy operation. To help reduce the risks of these potential stressors, daily feeding of an effective probiotic is one solution. The resilience and versatility of BOVACILLUS™ allow this new technology to be used in a broad array of applications. www.chr-hansen.com.**
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Calf-Tel knows how critical ventilation is for your calves. Without it, respiratory issues, heat stroke and other problems arise. With NEW structural upgrades and maximum ventilation, the 24/7 standard-size calf hutch, is the first of its kind manufactured with air flow channels built right in. Have your hutch, your way with fully CUSTOMIZABLE features that reinvent how you manage your operation. When it comes to your calves’, their health and comfort are our top priority. Calf-Tel.com.

Dairy cow reproductive performance declines during periods of heat stress in three ways; estrus intensity lessens so heat detection becomes more difficult, fertility is reduced, and survival of early embryos is compromised. Encouraging water and feed intake can help maintain nutrient and energy balance, proper rumen pH levels and some nutritional components are shown to provide a cooling effect. Bovine BlueLite® is a nutritional solution that includes electrolytes, key vitamins and nutrients, such as betaine, that helps Cool Your Cows from The Inside Out™. www.TechMixGlobal.com.

The Press Screw Separator PSS by FAN covers a broad spectrum of applications, from agriculture over biogas and bioethanol plants and food processing to the chemical industry. The innovative technology separates sewage in its solid and liquid elements. The secret of the versatility of the Press Screw Separator PSS is that it can adjust to different dry matter contents. Compared to conventional separation systems the PSS is time and cost efficient. www.fan-separator.de/en/products/separator-pss.

What if you could minimize an animal’s perception of danger, allowing it to feel safe and more comfortable during stressful physiological events and routine management procedures, such as weaning, dehorning, transport, calving and much more? New FerAppease®, a unique analogue of the naturally occurring Maternal Bovine Appeasing Substance, is applied topically and research shows it benefits animals of all stages from calves through adult. For more information about the scientific evidence and financial benefits, visit www.feraah.com.

High somatic cell counts shrink your dairy profits. Early mastitis detection may reduce the time bacteria is shed in the bulk tank and allows for rapid intervention—good for your bottom line. It’s easier than ever to integrate accurate, affordable subclinical mastitis screening into your herd management program with PortaSCC somatic cell count tests for cows and goats from PortaCheck. Learn more at portacheck.com.
Methionine is an essential nutrient and generally is the first limiting amino acid for dairy cows. Meeting methionine requirements results in higher production, better metabolic health, and improved reproduction performance. Smartamine® M, Adisseo’s coated methionine with specific pH-sensitive polymer protects the amino acid during its passage through the rumen, ensuring its release in the abomasum and absorption in the small intestine. www.adisseo.com.

KUHN VB 3100 Series Variable Chamber Round Balers guarantee perfectly shaped, consistent round bales and produce exceptional high bale densities even in the most demanding conditions. Whether you’re a farmer producing a couple hundred bales each season or a custom operator producing thousands of bales, these balers suit any size operation, budget and type of crop. They are simple, reliable and designed to produce high-quality 4x5 & 4x6 round bales. For more information, visit www.kuhn.com.

Legend Rubber Inc

Made in North American from the highest quality rubber, Legend Agrimat is the perfect solution for your milking parlor and handling areas. The soft studded base and checkerplate top surface allow cattle to “sink into” the rubber and experience ultimate comfort, while giving you peace of mind knowing there will be no slips or falls. Better yet, we offer our mats precut to your barn to make installation simple. Contact us today! (519) 550-6116. www.legendrubber.ca.

Jefo

Cows can experience more than 30 different stressors, including heat stress. And when these stressors interact, it can result in poor reproductive performance, immune dysfunction, increased cull rates and mortality, reduced milk production and component yield, and much more. Jefo Solutions are designed to help farmers cope with stressful situations that affect production, health and longevity. Knowing how dairy cow stress impacts you, your cows and your farm can pay dividends. Learn more: JefoDairyStressors.com.