

AgSystems **Go**

APRIL 2022

Celebrating 40 years!!

John Stevens – better known as Tex - recently celebrated his 40 year service milestone! Our Arthur crew got together in the shipping building to acknowledge his time here with a round of applause and some cake.

From grinding rod as a 17 year old to the Shipping Department Lead hand - if it passed through this site in the last 40 years, he would have either built it or shipped it!

Thanks for all of your hard work and dedication over the years Tex!



Dual Ventilation - How Does it work?



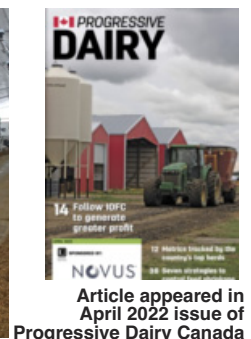
By Rick McBay
Natural Ventilation Specialist

When designing a new dairy facility, there are a multitude of ventilation options available – both natural and powered. If you are planning a building with a ceiling and attic space, you should consider a system that will provide you with the best of both worlds.

This system, commonly referred to as dual ventilation, uses fans in the ridge chimneys combined with fresh air intakes mounted in the ceiling.

It has been proven that large sidewall openings, controlled with either curtain or sliding panel systems, provide superior temperature control and environmental quality for the spring, summer and fall seasons each year in most areas of North America. The challenge has always been to provide the same level of control and air exchange in the winter months.

A standard natural ventilation system with properly designed ridge chimneys and interior temperature control can provide good-quality



air throughout the winter, but dual ventilation can be used to take this quality to the next level.

Because the attic is a confined space and there will be heat transfer through the ceiling, the air in the attic will be warmer than the outside air. In cold weather, dual ventilation systems draw air from the attic through air intakes in the ceiling and direct it into the building along the ceiling line toward the outside walls.

[READ FULL ARTICLE](#)

You could be eligible for a rebate on select Canarm energy efficient products!



Save on select energy-efficient Canarm® products:

- \$ EXHAUST FANS
- \$ HIGH VOLUME /LOW SPEED (HVLS) CIRCULATION FANS
- \$ LIVESTOCK WATERERS
- \$ DIMMABLE LIGHTING CONTROL
- \$ DUAL & NATURAL VENTILATION

SAVE ENERGY SAVE MONEY
Replacements • Upgrades • New building facilities!

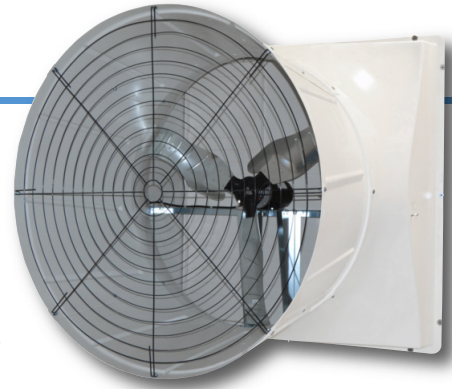


Save on Energy Retrofit Program provides participant incentives to upgrade their facilities with measures to reduce electricity consumption. Effective January 4, 2021: this now includes new projects. New measures and incentives have been added to the Retrofit Program to enable businesses to continue to save on energy costs and take advantage of a variety of technologies and products to help improve the overall operations of buildings and facilities. Now available on the purchase of select Canarm products: Exhaust Fans, Recirculation Fans, Livestock Waterers, Lighting Controls, Dual and Natural Exhaust Ventilation. Eligible projects must be completed by no later than December 31, 2025. For more information visit www.saveonenergy.ca or call 1-833-797-3876.

New Product

54" Fiberglass Fans

Ideally suited for poultry, swine, dairy and greenhouse applications, these high efficiency fans are designed with a direct drive motor, eliminating belt maintenance and the inefficiency of a belt drive unit. HE motor reduces the amperage draw, which in turn reduces operating costs. Smooth inside and outside for improved cleaning. They are self draining, with a sloped housing that is quick and easy to clean, further reducing maintenance costs. A performance enhancing cone and VFD are included with HE model, while the AC model includes a cone. All fans have smooth operating poly shutters.



Customer Testimonial

With the purchase of our new Canarm Poly waterer, the benefits have far exceeded the expectations of any waterer on the market. We were extremely thrilled to see the absolute design quality and thought that went into the production, such as hinged stainless lids for extreme ease of access to ALL components of the system, the simple design of the heating elements and the ability to replace parts quickly and efficiently if needed. We are more than happy to say goodbye to laying on the ground trying to check for leaks as we did on our previous system.

In the end, I feel as though I made the perfect choice when it came to upgrading our ranch and I would have no hesitations to install another.

Greg Farnell

Owner- Rafter F Ranches LTD.
Westlock, Alberta



Proven Canadian Quality & Durability

In order to comply with changing standards for Agricultural Buildings by the Canadian Electrical Code Canarm has put our HLW series waterers through some rigorous lab testing recently. The Certified independent lab completed the three tests required to allow us to use the **4X Corrosion Proof** designation. This involved an ice build up test to prove structural integrity, then a 200 hour and a concurrent 600 hour salt spray test to prove corrosion resistance. As expected, after 40+ years of real life testing, this Canadian Built line passed the lab tests with flying colours!

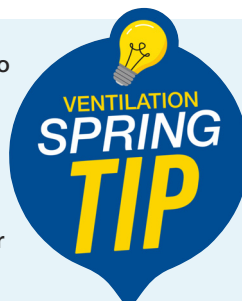


HLW waterer shown with a 3/4" ice build up



Unit after salt spray test - post exposure (600 hours)

Once it starts to warm up outside, it is a good idea to manually run all of your curtains fully open and fully closed. Throughout this process, keep a close eye on the operating hardware for anything that is catching, frayed or broken. When the curtains or panels are closed, do a walk around to inspect your fabric for wear points, holes or tears. If you need to have your fabric replaced, spring is definitely the time to do it.



Name: **Louise Leclerc** (Quebec)

Position: Quebec Territory Manager

Years of Service: 9 years

Background: At a young age, I played with plastic animals and not dolls! Studied Equine Technology (horse jumping instructor) and Biology at University.

Married for 10 years but together for 26 years!

Interests: ANIMALS! Travelling, hiking with my dog, enjoying meals with friends

Why Canarm?: Very versatile - never boring!



Name: **Chris Roelofsen**

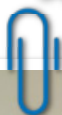
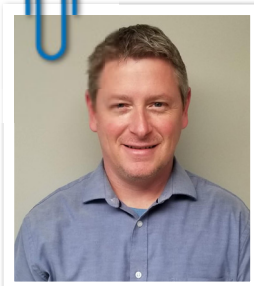
Position: Arthur Site Manager

Years of Service: 16 years

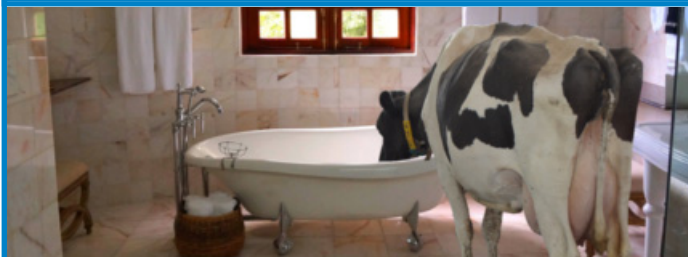
Background: Grew up in the Arthur area and raised a family here. Always liked the small town feel - the way you can easily bump into and chat with lots of people you know- and how people are always willing to help when called upon. Arthur will forever feel like home.

Interests: Arthur Curling Club (Board member & curler). Travelling with my wife to see the world.

Why Canarm?: Challenging! It allows you to learn new things. I enjoy the people I work with and the products & services we make a living on.



DID YOU KNOW...



Cows drink about 35 gallons of water every day to stay hydrated! That's equivalent to a bathtub full of water EACH day! So make sure your barn has plenty of fresh, clean H2O for all of your bovine friends!

Visit our web site to see our complete line of agricultural waterers.

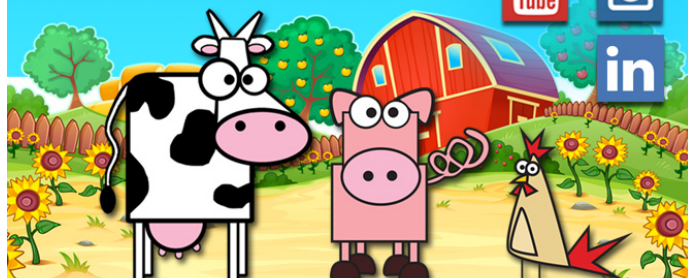
Faromor is Moving!

Faromor's operations in Shakespeare have been consolidated into Canarm's Arthur facility. This consolidation of our Shakespeare and Arthur facilities will increase our manufacturing efficiencies, as well as provide us with an opportunity to streamline and to further improve our customer service levels.

Please use the new address below for pick up orders and deliveries:

7686 Concession 16 RR 4
Arthur, ON. N0G 1A0
Canada

We're Social!
Follow us on social media





“ Customer Service comes first at Canarm AgSystems ”

My testimony is for the customer service that has been provided by Rick McBay over the last two years that I have been using the Canarm AgSystems/Faromor products. In my role of quoting and sales of new construction, one thing I truly appreciate is time of response from suppliers when making a request for quote. Rick McBay is by far the quickest and most informative supplier representative I have worked with.



Brett Martin
Quoting & Sales - Cavalry Contracting Inc.
Caledon East, Ontario



Our Products At Work



Angled Feed Fronts at the Pignon Bleu Farm in Issoudun. Supplied by Équiment S.Laroche Inc.



Proud to be a part of this rebuild of the Frey Family Farm in Waterloo, Ontario.

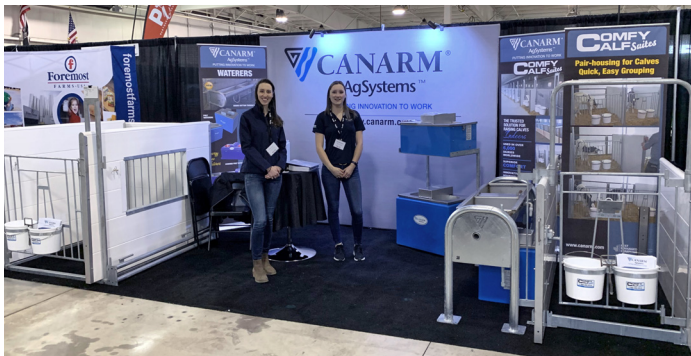


Beautiful equine stable by Post Structures featuring a Canarm Breathe-Right HRV for fresh, clean air.



Dairy project supplied by PARTNER AG featuring Canarm eazy lunge freestalls, comfy curve headrails, self locking feed fronts, waterers & gates.

We're Back to Tradeshows!



Ruth and Kristen at our booth at the WPS Farm Show in Oshkosh, WI



Nicholas and Dave Jonkman at the Jonkman booth at the Pacific Ag Show in Abbotsford, BC

Canarm AgSystems
#7686 Concession 16, RR 4
Arthur, ON, Canada N0G 1A0
Tel: (519) 848-3910



agsales@canarm.ca
www.canarm.com