



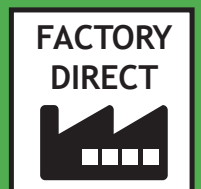
Calf Hero™



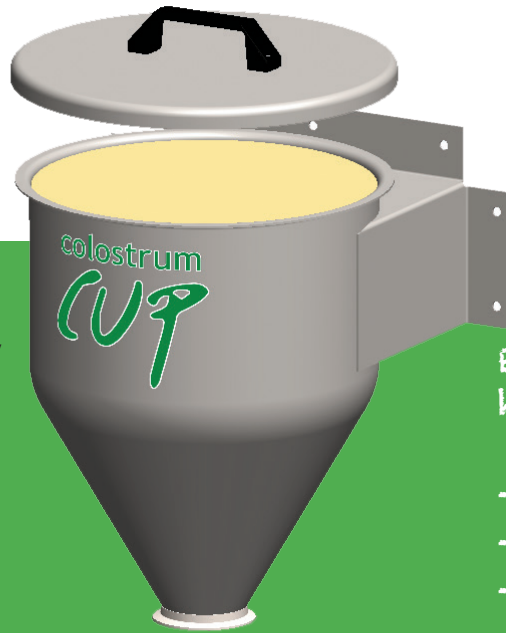
Your
COLOSTRUM
Your way!



715.318.0897
www.GoldenCalfCompany.com



Calf Hero™ Autofill Station



Large volumes of colostrum can be tricky to handle. Use our Autofill Station to keep your colostrum safe and properly measured.

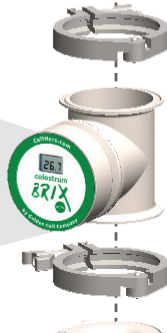
- Choose your size: 5 gal, 10 gal, 20 gal
- Automatically measures 2L, 3L, 4L

Easy colostrum handling from:

- robot
- batch pasteurizer
- pipeline



Inline Refractometer



Automatic measurement 2L, 3L, 4L

- Inline Brix colostrum refractometer
- Automatic measurement of volume
- Direct bulk tank connection
- Touch screen controls
- Hygienic design is easy to clean
- Electrical: Single phase 110V, 2A



Revolutionary fast filling



Fill multiple bags

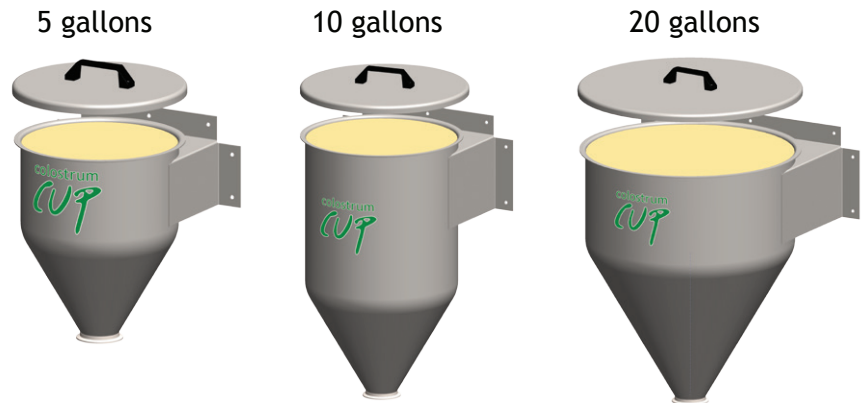


Calf Hero™

Fill Station - Build Your Own

Cups and Lids

- Choose your size 5 gal, 10 gal, or 20 gal
- Protective lid available for each size
- Easily attach to a wall



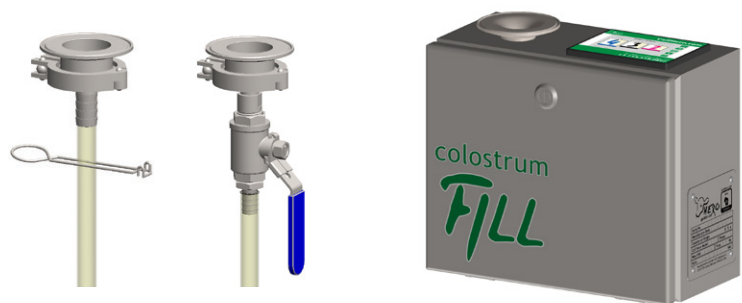
Testing

- No more dropped refractometers!
- This digital Brix refractometer is mounted inline
- Instant results
- The inline refractometer is optional with the Autofill



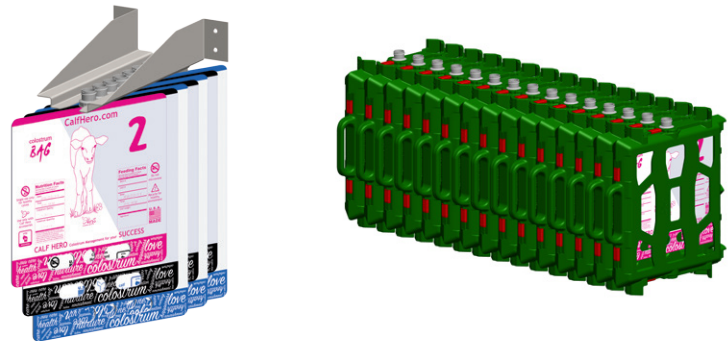
Measuring

- Manual pinch valve for easy cleaning
- Manual ball valve for secure closing
- Autofill module measures the exact amount for each size bag -
2 liters/qts, 3 liters/qts, 4 liters/qts



Bag Holders

- Holding bag securely is easy
- Choose our stainless steel bag holder -
holds up to 7 empty bags at a time
- Use our cases to hold bags and set as many
as you need on the ground



Calf Hero™ Colostrum Bag



The Calf Hero™ Colostrum Bag is fully compatible with other colostrum management systems. New design includes:

- 3 holes for holding or hanging
- measuring lines
- colored top for easier identifications

Quick turn cap

Snap in tube feeder or nipple

Large 1" spout for fast fill

Neck locks into Calf Hero™ colostrum case

Clearly see contents

Wide handle for easy carrying and feeding

Space to write



Just the Right Size

Available in three sizes in industry standard colors



RED

2 liters/quarts



BLACK

3 liter/quarts

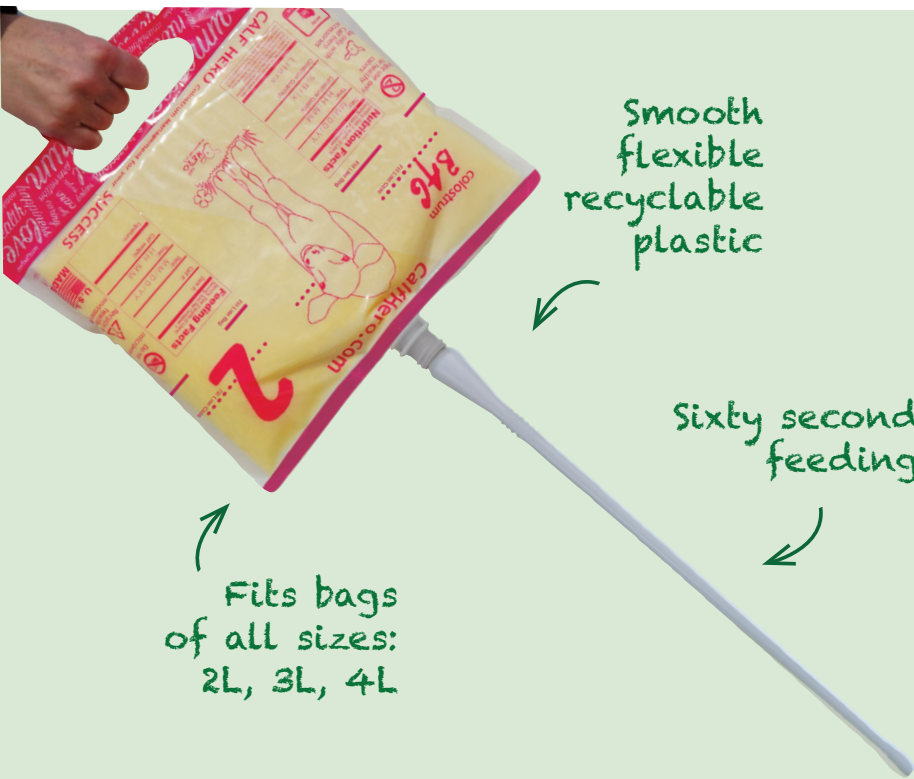


BLUE

4 liter/quarts



Calf Hero™ Snap-in Tube Feeder



Smooth flexible recyclable plastic

Sixty second feeding

Fits bags of all sizes: 2L, 3L, 4L



Perfectly sized, tapered tip for calf safety



Leak-proof snap-in seal

Single-use

- Snap-in seal prevents reuse and protects calf
- Large opening aids rapid feeding
- Eliminates chemical usage
- Better use of labor
- Saves water

Insulated backpack



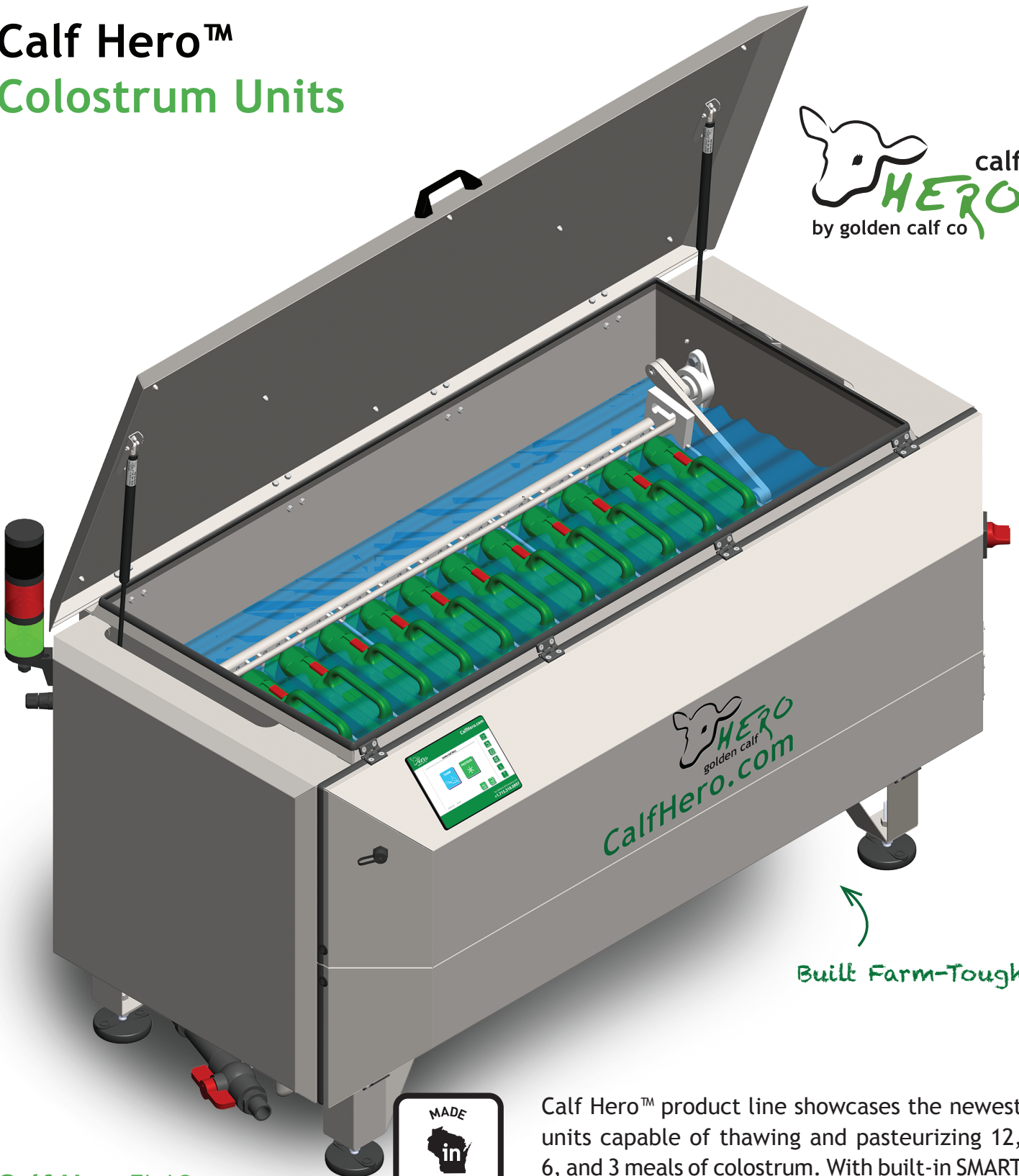
Colostrum Feeding Your Way



Easy Feeding

- Bag or backpack
- Direct or hose
- Nipple or tube feeder
- Stainless steel or plastic

Calf Hero™ Colostrum Units



Calf Hero™ 12

Capacity: 12 meals
DxWxH: 33"x 66"x 34"
Elec: single phase (208-240V, 60A)
three phase (208-240V, 40A; 480V, 20A)
Volume: 100 gal



Calf Hero™ product line showcases the newest units capable of thawing and pasteurizing 12, 6, and 3 meals of colostrum. With built-in SMART technology, oversized parts, and American stainless steel, the Calf Hero™ will serve your dairy for years. Operation is simple with a large touch screen and instructions in multiple languages.





Calf Hero™ Thaw

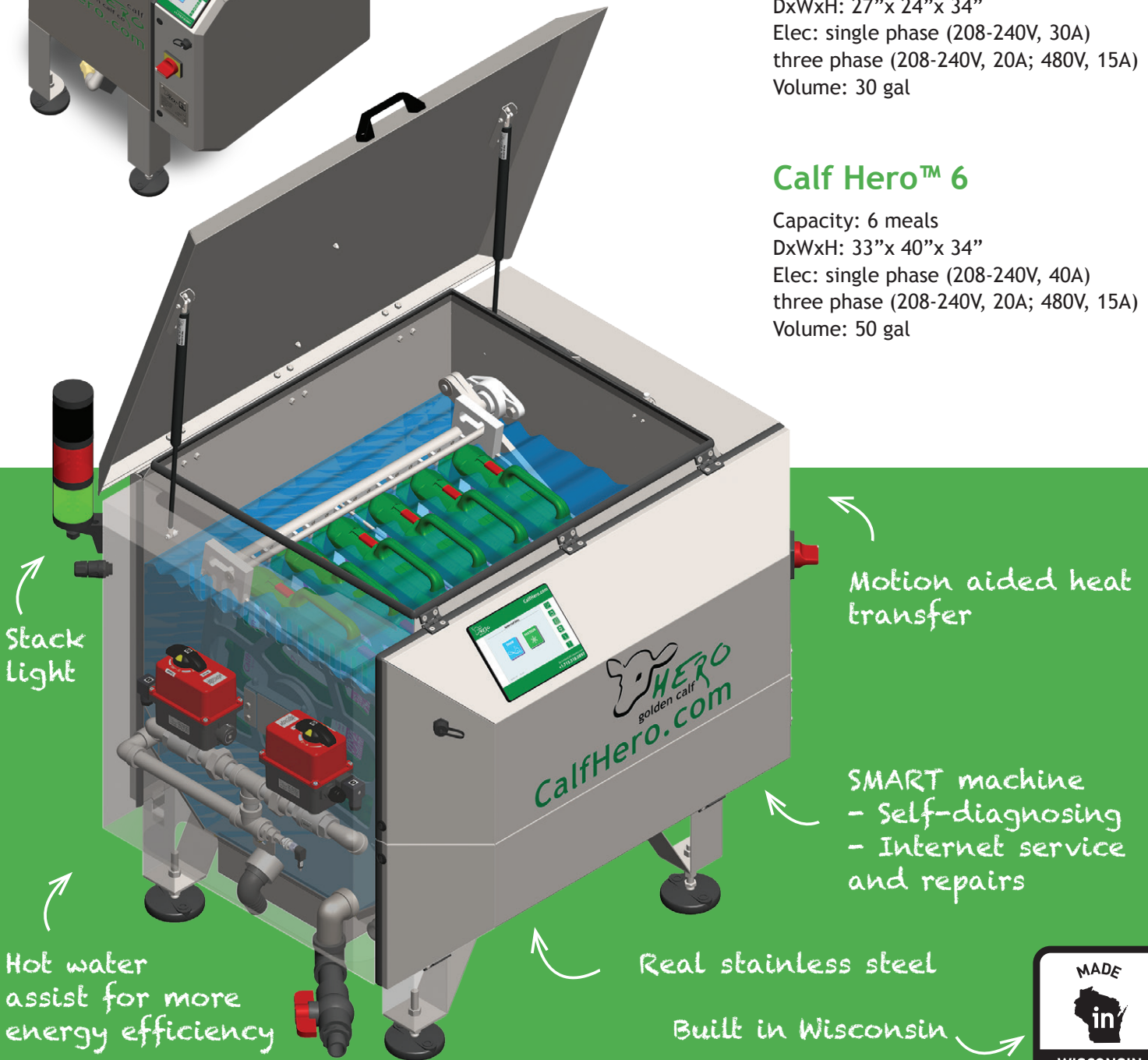
Capacity: 3 meals
 DxWxH: 26" x 24" x 33"
 Elec: single phase (208-240V, 30A)
 three phase (208-240V, 20A; 480V, 15A)
 Volume: 30 gal

Calf Hero™ 3

Capacity: 3 meals
 DxWxH: 27" x 24" x 34"
 Elec: single phase (208-240V, 30A)
 three phase (208-240V, 20A; 480V, 15A)
 Volume: 30 gal

Calf Hero™ 6

Capacity: 6 meals
 DxWxH: 33" x 40" x 34"
 Elec: single phase (208-240V, 40A)
 three phase (208-240V, 20A; 480V, 15A)
 Volume: 50 gal



Stack light

Motion aided heat transfer

SMART machine
 - Self-diagnosing
 - Internet service and repairs

Hot water assist for more energy efficiency

Real stainless steel

Built in Wisconsin



Calf Hero™ Software

At Golden Calf Company, we develop our own software, so we are able to immediately respond to your changing needs. The unit is as much a pasteurizer as it is a management tool.

- View the cycle history on the unit or on your cell phone
- Be in the know - aborted cycles, delayed pickups
- switch between English and Spanish (or the language of your choice) with the push of a button
- Efficient energy usage with Hot Water Assist

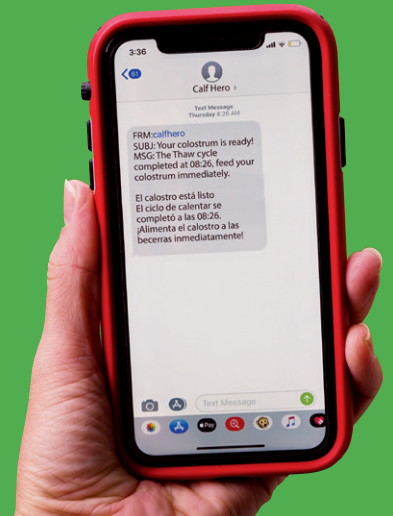


Calf Hero™ Alert

- Calf Hero™ Alert will send messages to your cell phone or email
- Notifications are for: end of cycle, low supply levels, and errors
- Multiple cell phone numbers and emails
- Three user groups: tech support, accounting, and maternity

Calf Hero™ Viewer

- Calf Hero™ Viewer allows remote access to your Calf Hero™ colostrum units
- Easy access from any internet connected device - no apps required
- Reduce down-time by allowing service technician remote access
- View history of pasteurizing and feeding cycles
- Order colostrum supplies
- Free with every system, customer is responsible for internet setup



Touch Screen
 - View history
 - Order supplies
 - Setup reminders
 - Multiple languages:
 English/Spanish/French



Calf Hero™ Colostrum Unit Comparison



Our state-of-the-art technology comes in just the right size to fit your dairy's management style.
Which one suits you the best?

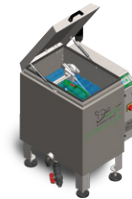
Hero 12



Hero 6



Hero 3



Hero Thaw



Capacity (# meals)	12	6	3	3
Pasteurize to Feed	✓	✓	✓	
Pasteurize to Store	✓	✓	✓	
Thaw Cycle	✓	✓	✓	✓
Plumbing Required	✓	✓	✓	✓
Hot Water Assist System (HWAS)	✓	✓		
Download History of Data Logs	10,000	10,000	10,000	10,000
History of Cycles Viewed on Screen	200	200	200	200
Errors History	50	50	50	50
Cycle End Alarm	✓	✓	✓	✓
Audible Alarm	✓	✓	✱	✱
Visual Alarm	✓	✓		
Email Alerts	✓	✓	✓	✓
Calf Hero™ Alert	✓	✓	✓	✓
Touch Screen	✓	✓	✓	✓
Calf Hero™ Viewer	✓	✓	✓	✓
Multi-lingual: English, Spanish, French	✓	✓	✓	✓
Made in USA	✓	✓	✓	✓

✓ Standard Feature ✱ Optional Feature

Calf Hero™ Colostrum Case

Keeps colostrum thin for fast thaw



Keeps notes easy to read



Comfortable handle

33% more thermal contact

Stable base with wide feet

Holds two sets of 2L bags



Convenient freezer storage



Stackable design for easy storage up to 42% space savings

Freezer for illustration purposes only not available for sale



Calf Lab™

Tools - Measure Up!



Dairy farming is the business of the unpredictable, that's why we offer you the best tools to control the few things you can. These instruments will help you verify that your protocols are getting done just the way you want.

Refractometers

Optical

- Low cost refractometer, no battery
- Simply look inside to view the scale

Digital (Dip Style)

- Test colostrum, blood serum total protein (BSTP,) and milk solids
- Dip tip refractometers is more accurate and is easy to clean
- Calibrate with a push of a button
- Results in just three seconds
- Screen holds results for two minutes for note taking
- Includes step by step user guide in English and Spanish

In-line

- Refractometer tests colostrum immediately in the pipeline
- Convenient digital display



Snap Test

- Protein Residue Swab for verifying cleanliness
- Pre-moistened swab test only takes one minute
- Ideal for daily monitoring simply compare with a visual scale

Luminometer and ATP Swabs

- Detailed digital readout of bacterial load in 15 seconds
- Use the ATP swab to test your surface, then place in the luminometer

Digital pH Meter

- Test acidity of acidified milk feeders or pH of urine
- or Independent of temperature
- Highly accurate tester



Your Colostrum - Your Way

Calf Hero™ products can be used INDIVIDUALLY or as a seamless SYSTEM

FEEDING

- Large opening, competitive price
- Compatible with any other system on the market
- Fits standard bottle nipples
- Snap-in tube feeder for single use feedings

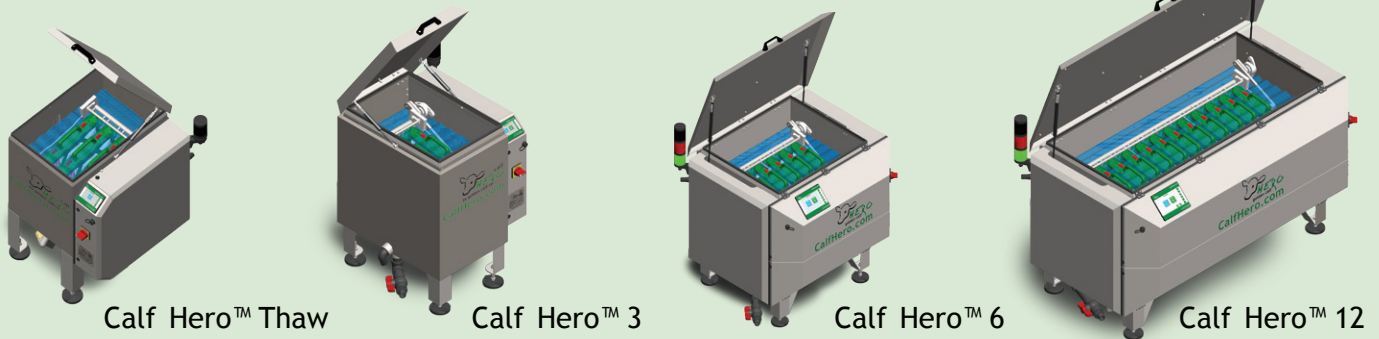


FILLING

- Choose from three cup sizes: 5 gal, 10 gal, 20 gal
- Manual or automatic filling
- Individual bag holder for easy fill
- Optional digital inline Brix refractometer



PASTEURIZING & WARMING



STORAGE & TESTING

- Digital or optical refractometer for quick IgG testing
- Inline digital Brix refractometer testing
- Stackable cases for easy freezer storage that protects colostrum

