

Product Line Overview

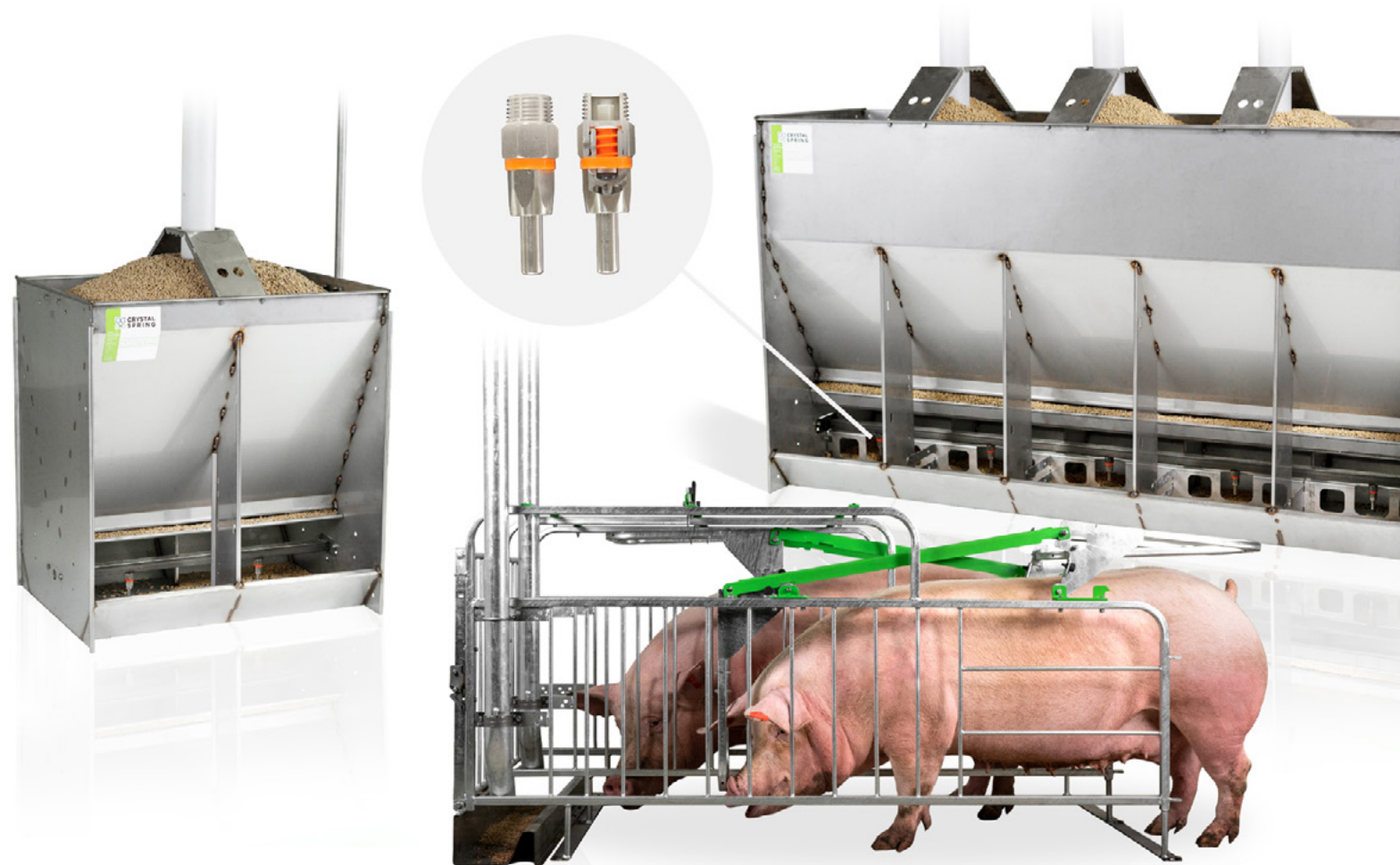
Crystal Spring Hog Equipment



**CRYSTAL
SPRING**

HOG EQUIPMENT

Leading the hog industry in quality, innovation & simplicity.



WELCOME

We help you get better results by providing practical, simple, and innovative solutions to common problems.

For over 40 years, we've collaborated with our customers to create products that simplify hog management and improve overall performance. And because we believe your equipment is an investment, everything we make—from the original wet/dry feeder to our patented technologies—is built to last.



INNOVATIVE. SIMPLE. BUILT TO LAST.

Our roots are in Canada, but our customer base, our team, and our products span the globe. Our business development headquarters are in the U.S., we have a manufacturing facility in Brazil, there are authorized Crystal Spring dealers in 20+ countries, and we're working hard to make our products available worldwide. As our reach expands, we're determined to understand and meet the needs of our customers around the world.

For decades, we've been known for producing innovative, high-quality products that are backed by data and research. We make a diverse product line of feeders, housing solutions and water products and offer a variety of high-level services from custom products to global turn-key solutions.



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OUR TIMELINE OF INNOVATION

Pioneered and created the original wet/dry shelf feeder and revolutionized the pork industry

1985

1990

Designed solid feeder space dividers to reduce competition between pigs while feeding

Adapted and released the original wet/
dry feeder for wean-to-finish facilities

1995

2003

Created EZ-Adjust™ technology for the most precise feed flow control in the industry

Developed Sow Lift to reduce crush loss during lactation

2004

2006

Released the Freedom Stall™ (free-access stall)
as an innovative solution for sow group housing

Developed a two-stage feed shelf for wet/
dry feeders in wean-to-finish facilities

2007

2011

Water-Space™: Bringing wet/dry
feeding to weaned pigs
(Wet/Dry Feeder | Original: more gain, less waste)

Released Adaptive-Flow™ watering products for precise and consistent water flow control

2017

2019

Started development on the Next-Generation farrowing crate

Created a simpler-to-manage wet/dry wean-to-finish feeder (WF2-series) and a more versatile dry wean-to-finish/grow-to-finish feeder (WF7-series)

2020



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All of our products combine innovative, practical designs with durable, high-quality construction to meet your needs, exceed your expectations, and improve your overall results.

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Wet/Dry Finishing Feeder Family

THE ORIGINAL: MORE GAIN, LESS WASTE

Proven to be the industry's most profitable feeder, our wet/dry finishing feeders improve daily gain while decreasing feed and water wastage.



Wet/Dry Feeder Features:

- Pigs can choose to eat dry feed from the shelf or combine feed and water in the trough
- Crystal Spring Adaptive-Flow™ nipple technology provides consistent water flow even with variable barn water pressures to ensure each pig gets the correct daily water intake
- EZ-Adjust™ design provides precise feed flow control in 1/16" (1,5mm) increments
- Feeds 12-16 pigs per space
- Features one nipple per feeder space

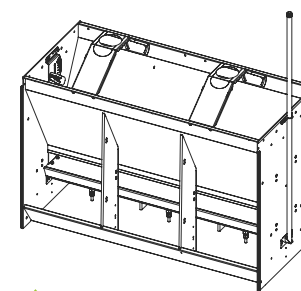


QUALITY CONSTRUCTION:

- Heavy-duty 16 gauge (1,5mm) 304 series stainless steel
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Engineered and welded for strong, long-lasting construction
- One-piece waterline - ease of installation, avoids potential leak areas/points
- Multiple holes and knockouts allow for many mounting situations; various mounting accessories available

GROW-TO-FINISH

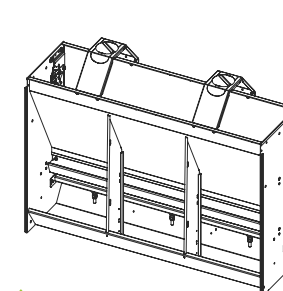
Our patented Adaptive Flow™ nipples and EZ-Adjust™ technologies provide precise water and feed flow control for less waste and more gain.



Model #
F1

Grow-to-Finish Wet/Dry Feeder

- No guard under waterline
- 50-280+ lb (23-130+ kg) pig weight



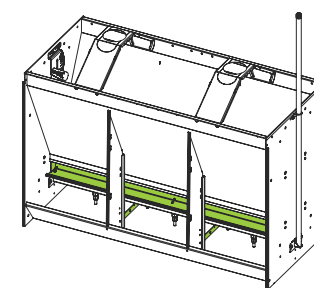
Model #
F3

Grow-to-Finish Wet/Dry Feeder (Single Sided)

- No guard under waterline
- 50-280+ lb (23-130+ kg) pig weight

WEAN-TO-FINISH

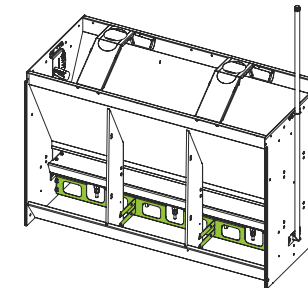
Our wet/dry wean-to-finish feeders include all the features of our grow-to-finish feeders plus engineered solutions for wean-to-finish facilities.



Model #
WF2

Wean-to-Finish Wet/Dry Feeder (Flat Shelf)

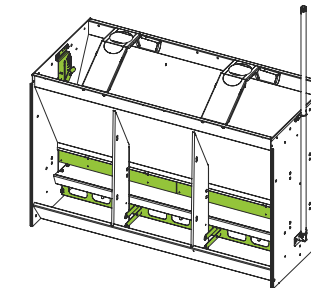
- Newest, most innovative, and easiest to manage.
- Easier to clean feed shelf
- Features a patented flat feed shelf that allows easy access to the feeder nipples for pigs of all sizes
- 8-280+ lb (3,5-130+ kg) pig weight



Model #
F2

Wean-to-Finish Wet/Dry Feeder

- Features a guard under waterline to prevent piglets from crossing under
- Can be used for wean-to-finish or finish feeding
- 14-280+ lb (6-130+ kg) pig weight
- Single-sided version available (Model #F3)
- Water-Space™ available



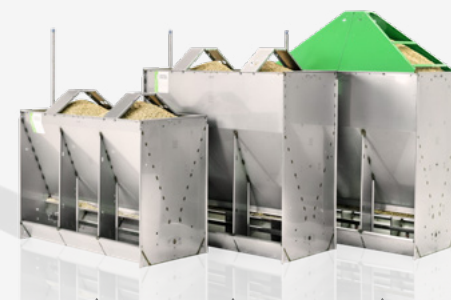
Model #
WF9

Wean-to-Finish Wet/Dry Feeder (Two-Stage Adjust)

- Features an adjustable two-stage feed shelf that can be lowered during the nursery phase and raised during the finishing phase
- 8-280+ lb (3,5-130+ kg) pig weight
- Water-Space™ available

OPTIONS/ACCESSORIES

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**



Original Feeder X Version Pyramid Extension

- Extended hopper feeders (X Version) increases hopper capacity up to 80%
- Pyramid hopper extension available for even more capacity
- Combine pyramid hopper with X Version feeder for maximized hopper capacity



- Multiple mounting solutions available to allow for different barn installations
- Available with multi-space configurations

Wet/Dry Nursery Feeder Family

A BETTER START FOR A BETTER FINISH

The industry's most profitable feeder, engineered to help nursery pigs get a better start and improve daily gain.



Wet/Dry Feeder Features:

- Pigs can choose to eat dry feed from the shelf or combine feed and water in the trough
- Crystal Spring Adaptive-Flow™ nipple technology provides consistent water flow even with variable barn water pressures to ensure each pig gets the correct daily water intake
- EZ-Adjust™ design provides precise feed flow control in 1/16" (1,5 mm) increments
- Feeds one pig per linear inch (2,54 cm/pig)
- Nipples are distributed in the feeders to ensure access from every feeder space

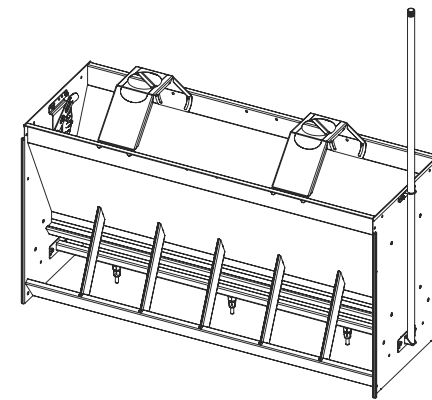


QUALITY CONSTRUCTION:

- Engineered to last in 304 series stainless steel with 20 gauge (0,8-0,9 mm) or 18 gauge (1,2 mm) chassis options
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Long-lasting construction with fully welded or riveted options
- Multiple holes and knockouts allow for many mounting situations; various mounting accessories available

NURSERY FEEDERS

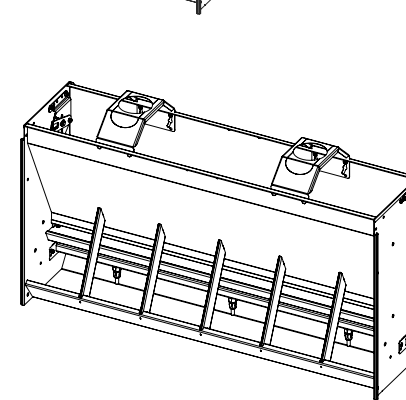
Our wet/dry nursery feeders use our patented Adaptive-Flow™ nipples and EZ-Adjust™ technologies to provide precise water and feed flow control for easier management, less waste and more gain.



Model #
G6

◀ Nursery Wet/Dry Feeder (Heavy-Duty, Two Sided)

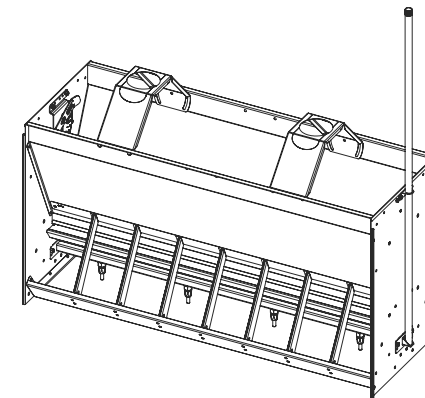
- 18 gauge (1,2 mm) 304 stainless steel (fully welded)
- Available with up to 10 spaces and 72" long (1791 mm)
- Allows for up to 80 lb (35 kg) pig weight
- Allows for extended hopper capacity



Model #
G7

◀ Nursery Wet/Dry Feeder (Heavy-Duty, Single Sided)

- 18 gauge (1,2 mm) 304 stainless steel (fully welded)
- Available with up to 10 spaces and 72" long (1791 mm)
- Allows for up to 80 lb (35 kg) pig weight
- Allows for extended hopper capacity



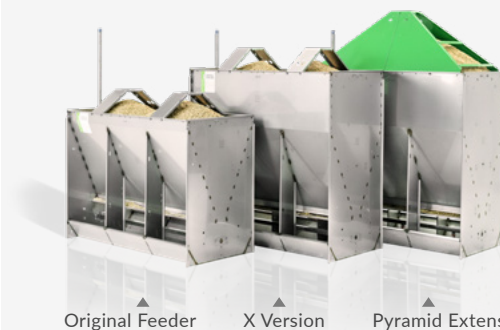
Model #
N1

◀ Nursery Wet/Dry Feeder (Two Sided)

- 20 gauge (0,8-0,9 mm) 304 stainless steel (riveted)
- Available with up to 10 spaces and 60" long (1486 mm)
- Allows for up to 60 lb (27 kg) pig weight

OPTIONS/ACCESSORIES

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**



Original Feeder

X Version

Pyramid Extension

Hopper Extensions Available for Model # G6 & G7:

- Extended hopper feeders (X Version) increases feed capacity up to 80%
- Pyramid hopper extension available for maximized hopper capacity
- Combine pyramid hopper with X Version feeder for maximized feed capacity



- Multiple mounting solutions available to allow for different barn installations

- Available with multi-space configurations

Wet/Dry Water-Space™ Feeder Family

INNOVATIVE SOLUTIONS FOR NURSERY AND WEAN-TO-FINISH FACILITIES

Our patented Water-Space™ technology allows newly weaned pigs to have access to water in our wet/dry feeders from the very first day, giving them a better start for a better finish.



Water-Space™ Feeder Features:

- Water-Space™ enables easy and natural water consumption for small piglets as they transition to wet/dry feeding
- Wet/Dry feeding improves daily gain while decreasing feed and water waste
- Crystal Spring Adaptive-Flow™ nipple technology provides consistent water flow even with variable barn water pressures to ensure each pig gets the daily water intake
- EZ-Adjust™ design provides precise feed flow control in 1/16" (1,5 mm) increments
- Feeds one pig per linear inch (2.54 cm/pig)
- Nipples are distributed in nursery feeders to ensure access from every feeder space. In wean-to-finish feeders, one nipple per feeder space

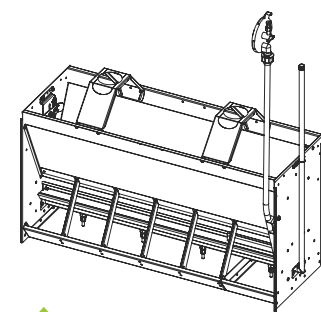


QUALITY CONSTRUCTION:

- Engineered to last in 304 series stainless steel with 20 gauge (0,8-0,9 mm) or 18 gauge (1,2 mm) chassis options in nursery feeders and 16 gauge (1,5 mm) in wean-to-finish feeders
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Long-lasting construction with fully welded or riveted options
- Multiple holes and knockouts allow for many mounting situations; various mounting accessories available

NURSERY FEEDERS

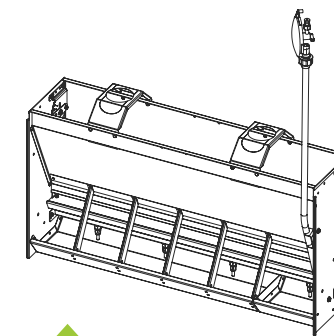
Our wet/dry nursery feeders use our patented Adaptive-Flow™ nipples and EZ-Adjust™ technologies to provide precise water and feed flow control for easier management, less waste and more gain.



Model #
N2

Wet/Dry Nursery Feeder with Water-Space™ (Two Sided)

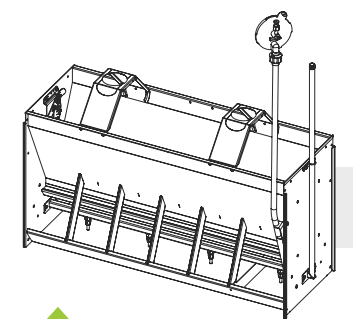
- 20 gauge (0,8-0,9 mm) 304 stainless steel (riveted)
- Up to 9 spaces and 60" long (1486 mm)
- Allows for up to 60 lb (27 kg) pig weight



Model #
N5

Wet/Dry Nursery Feeder with Water-Space™ (Single Sided)

- 20 gauge (0,8-0,9 mm) 304 stainless steel (riveted)
- Up to 9 spaces and 60" long (1486 mm)
- Allows for up to 60 lb (27 kg) pig weight



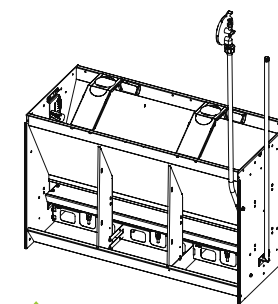
Model #
G2

Wet/Dry Nursery Feeder with Water-Space™ (Heavy-Duty, Two Sided)

- 18 gauge (1,2 mm) 304 stainless steel (fully welded)
- Up to 9 spaces and 60" long (1486 mm)
- Allows for up to 80 lb (35 kg) pig weight

WEAN-TO-FINISH

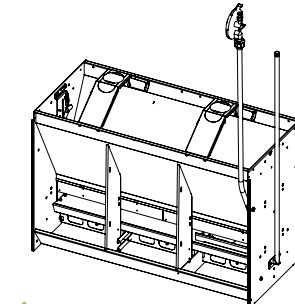
All the features of our grow-to-finish feeders plus special engineered solutions for use in wean-to-finish facilities.



Model #
F16

Wet/Dry Wean-to-Finish Feeder with Water-Space™ (Two Sided)

- Versatile Wean-to-Finish or Feeder-to-Finish application
- 16 gauge (1,5 mm) 304 stainless steel fully welded
- 14-280+ lb (6-130+ kg) pig weight
- Available with 2 to 6 spaces and up to 86" long (1791 mm)



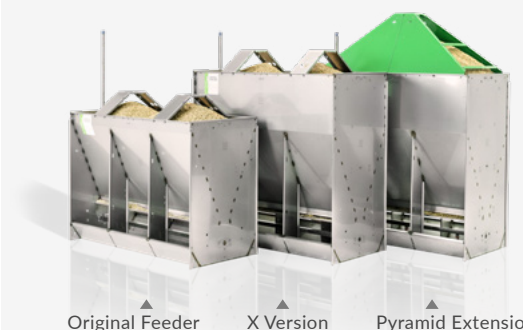
Model #
WF8

Wet/Dry Wean-to-Finish Feeder with Water-Space™ (Two Stage, Two Sided)

- Adjustable 2-stage shelf allows for lower shelf height during nursery phase and higher shelf height during finishing phase
- 16 gauge (1,5 mm) 304 stainless steel fully welded
- 8-280+ lb (3,5-130+ kg) pig weight
- Available with 2 to 6 spaces and up to 86" long (1791 mm)

OPTIONS/ACCESSORIES

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**



Hopper Extensions Available for Models # G2, F16 and WF8:

- Extended hopper feeders (X Version) increases feed capacity up to 80%
- Pyramid hopper extension available for maximized hopper capacity
- Combine pyramid hopper with X Version feeder for maximized feed capacity



- Multiple mounting solutions available to allow for different barn installations
- Available with multi-space configurations

Pen Feeder Family

VERSATILE WET/DRY AND DRY FEEDERS FOR SMALL OR SINGLE PEN

Our high-quality, multi-use pen feeders are excellent for small or single pens.



Pen Feeder Features:

- Great application for small pens, boar pens, show pigs or sick pens
- Engineered feed bowl design to reduce feed waste
- Wet/Dry feeding improves feed intake and daily gain while decreasing feed and water waste
- Crystal Spring Adaptive-Flow™ nipple technology provides consistent water flow even with variable barn water pressures to ensure each pig gets the correct daily water intake
- EZ-Adjust™ design provides precise feed flow control in 1/16" increments
- Dry feeder options available

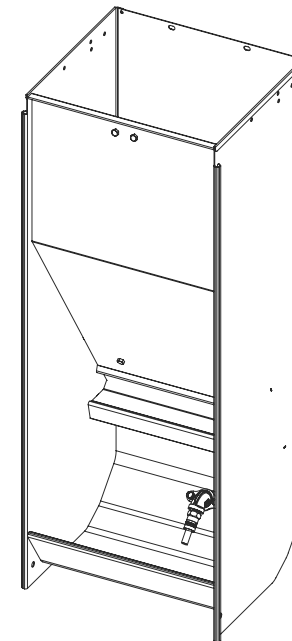


QUALITY CONSTRUCTION:

- Engineered to last, 16 gauge (1,5 mm) chassis in 304 stainless steel
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Long-lasting fully welded construction
- Multiple holes and knockouts allow for many mounting situations; various mounting accessories available

PEN FEEDERS

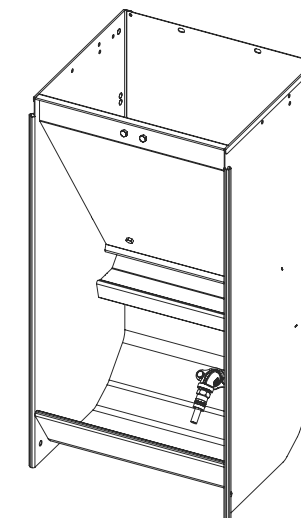
Patented EZ-Adjust™ to control feed flow and reduce feed wastage for both ad-libitum and restricted feeding systems.



Model #
P2X

Extended Hopper Feeder with Water Drinker Nipple

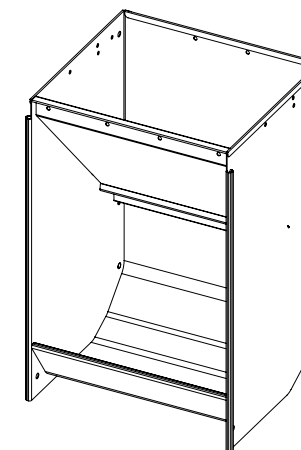
- 40" (1016 mm) tall
- Feed Capacity: 110 lb (50 kg)
- Includes Adaptive-Flow™ drinker nipple
- Available dry version- Model P2X-D



Model #
P2

Standard Height Feeder with Water Drinker Nipple

- 30" (762 mm) tall
- Feed Capacity: 60 lb (27 kg)
- Includes Adaptive-Flow™ drinker nipple
- Available dry version- Model P2-D

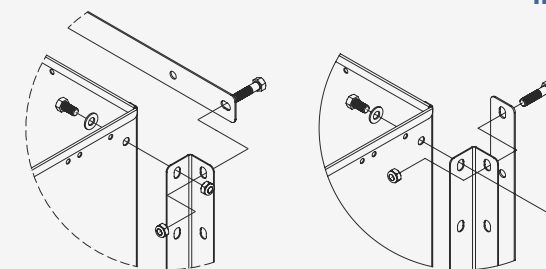


Model #
P1

Bucket-Style Feeder

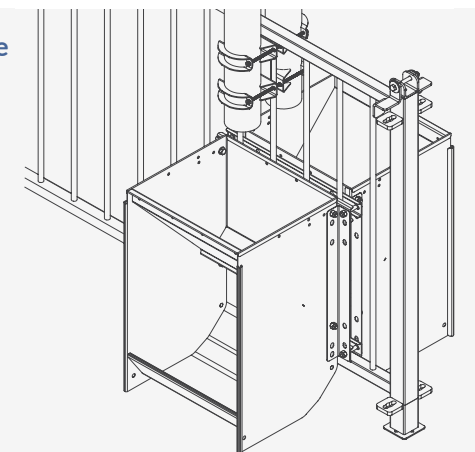
- Does not include hopper or feed shelf
- 30" (762 mm) tall
- Feed Capacity: 15 lb (7 kg)

OPTIONS/ACCESSORIES



Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**

- Multiple mounting solutions available to allow for different barn installations



Sow Feeder Family

OPTIMIZE FEED INTAKE DURING FARROWING

Our tested and proven sow feeders improve feed intake during farrowing, leading to heavier piglets and a faster return to estrus, while also minimizing waste.



Sow Feeder Features:

- Allows sows to mix their own wet feed or choose dry feed
- Increases feed intake while minimizing feed wastage
- Wet/dry feeding helps sows return to estrus faster, allowing for more piglets per year
- Wet/Dry feeding increases pre-wean survival rate and leads to heavier average litter weights and wean weights
- Maintains sow's condition and reduces back fat loss during lactation compared to dry feeders

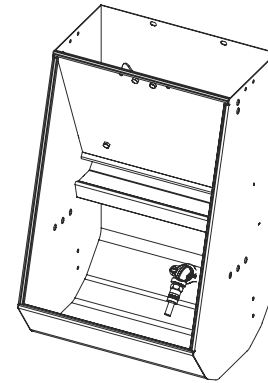


QUALITY CONSTRUCTION:

- 16 gauge (1,5 mm) chassis in 304 stainless steel
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Long-lasting engineering and construction with fully welded chassis

SOW FEEDERS

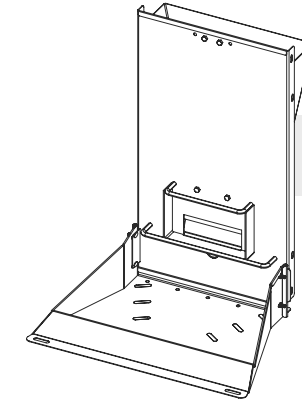
Improve overall production performance by decreasing feed and water wastage and increasing feed intake.



Model #
S2

Wet/Dry Sow Feeder

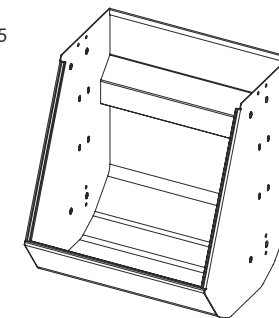
- Ad-libitum Wet/Dry Shelf Feeder allows sow to choose between eating dry feed or mixing feed with water
- Patented Adaptive-Flow™ drinker nipple placed low in feeder to provide ample water with minimal waste
- Patented EZ-Adjust™ controls feed flow and repeatability for individual sow's needs
- Engineered bowl design to reduce feed waste
- Easy to clean, washable from the alleyway
- Hopper capacity: 23 lb (10,5 kg)
- Available dry version – Model #S2-D
- Extended hopper version – Model #S1-15



Model #
S4

Comfort Sow Feeder

- Ad-libitum dry feeder that allows easy access to feed even while lying down increasing feed intake
- Patented EZ-Adjust™ controls feed flow and repeatability for individual sow's needs
- Low-lip feed pan and gate-mounted hopper provide extra length and square footage in shorter crates
- Hopper Capacity: 24 lb (11 kg)
- Narrow-profile hopper allows for increase aisle width



Model #
S3

Bucket-style Feeder

- Economy farrowing feeder
- Engineered bowl design to reduce feed waste
- Easy to clean, washable from the alleyway
- Used for automatic feed dosing systems
- Feed bowl capacity: 15 lb (7 kg)

OPTIONS/ACCESSORIES

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**



- Choose between our industry-standard size models or work with our team on a custom solution to fit your crate design



- Multiple and custom mounting options available

Dry Feeder Family

BETTER FEED FLOW CONTROL AND LESS WASTE

Get the Crystal Spring difference in a dry feeder—innovative solutions to simplify management and reduce waste with durable high-quality construction.



Dry Feeder Features:

- EZ-Adjust™ technology provides simple, repeatable, and precise feed flow control in 1/16" increments
- Models available for nursery, wean-to-finish, and grow-to-finish facilities
- Available with extended capacity hopper
- Multi-space and custom configurations available
- Supplemental watering solutions available with Crystal Spring Adaptive-Flow™ technology

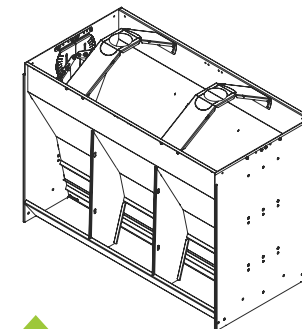
QUALITY CONSTRUCTION:

- Heavy-duty 18 gauge (1,2 mm) 304 series stainless steel
- Lapped and folded parts eliminate sharp edges and strengthen wear points
- Engineered and welded for strong, long-lasting construction
- Multiple holes and knockouts allow for many mounting situations; various mounting accessories available

WEAN-TO-FINISH GROW-TO-FINISH

SERIES FEATURES:

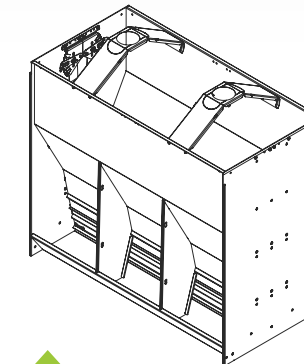
- Available with up to 5 feeder spaces
- Wide feeder spaces offer ample shoulder room for the largest market weights
- Deep feeder head-space reduces feed waste
- Low-lip trough allows feeders to be used in wean-to-finish facilities
- Divider designed for free flow of feed between feeder spaces



Model #
WF7

Dry Finish Feeder (Standard Height, Two Sided)

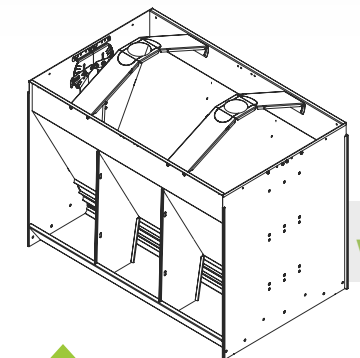
- Multiple feeder space widths available (12", 14", 15")
- 31" height
- 8-280+ lb (3.5-130+ kg) pig weight
- Single-sided models available (WF7S-Series)



Model #
WF7X

Dry Finish Feeder (Extended Hopper, Two Sided)

- All features of the WF7-series
- 8-280+ lb (3.5-130+ kg) pig weight
- 41" height for up to 80% added feed capacity
- Single-sided models available (WF7SX-Series)



Model #
WF7XL

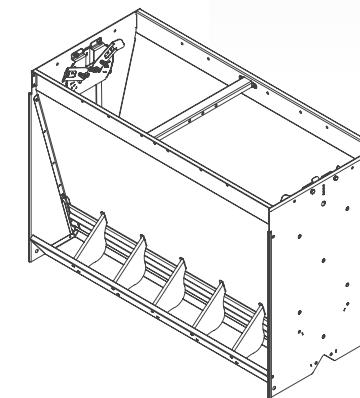
Dry Finish Feeder (Extra Large Version, Two Sided)

- 34" height for added hopper capacity targeting a full one-day ration (7 lb / 3,2 kg) per pig
- 15" feeder space width
- 30" feeder depth allows for deeper feeder head-space to reduce waste
- 8-280+ lb (6-130+ kg) pig weight

NURSERY DRY FEEDERS

SERIES FEATURES:

- Solid dividers promote good feeding habits and less waste
- Quick-latch and notched bottom allows for quick-removal and easy cleaning
- Available for up to 10 feeder spaces



Model #
N3

N3-Series (Two Sided)

- 20 gauge (0,8 mm) 304 stainless steel (riveted)
- Allows for up to 60 lb (27 kg) pig weight
- 25" height
- Single-sided version available (N4-Series)

Custom configurations are available for specific production, layout and installation needs. Contact us for more information.

Housing Solutions

GESTATION & BREEDING

Our innovative housing solutions meet the strictest regulatory standards, improve results, and make it easier to provide the highest level of care during breeding and gestation.

GESTATION - GROUP HOUSING

The Crystal Spring Freedom Stall™ (our free access stall) offers practical and simple solutions to animal welfare and management challenges.



Freedom Stall™ Features:

- Simple, patented design allows sow to freely enter and exit
- Engineered without springs or counter-weights to minimize wear and maintenance
- Animal-activated rear gate gives the sow the choice of privacy and prevents other sows from entering once occupied
- Innovative locking systems allow an individual stall, a group of stalls or a whole row to be temporarily locked for pregnancy checks or exams
- Available in multiple sizes and configurations to meet specific needs for both new barns and remodels
- Available feed tube can be mounted at multiple angles



QUALITY CONSTRUCTION:

- Hot-dipped galvanized side panels, doors and feed tube (both inside and out)
- Corrosion-resistant zinc-plated and powder-coated mechanism
- All hot-dipped galvanized or zinc-plated galvanized parts meet CSA G164-1981M/ASTM A123 and ASTM B633-15 standards
- Stainless steel leg and foot for quality and longevity
- CSA Standard rubber bumpers and steel bushings used on mechanism to reduce noise and wear
- 304 series stainless steel mounting hardware and feed trough available

GESTATION - BREEDING

The Crystal Spring breeding solutions are safe, private, and comfortable for individual sows and are a user-friendly industry standard design.



Stall Features:

- Available in multiple sizes and configurations to meet specific needs for both new barns and remodels
- Rear gate design allows for easy access for breeding, pregnancy/heat checking, and other husbandry tasks
- Swing-open front and rear gates are hinged to operate either left or right, making it easy to move sows in and out
- Innovative, pig-proof latching mechanisms can be managed with a single hand, on both front and rear gates

QUALITY CONSTRUCTION:

- Durable, hot-dipped galvanized side panels, doors and feed tube (both inside and out)
- All hot-dipped galvanized or zinc-plated galvanized parts meet CSA G164-1981M/ASTM A123 and ASTM B633-15 standards
- Thick-walled tubing, ½" (13 mm) steel rods and heavy plate construction
- Stainless steel leg and foot for quality and longevity
- 304 series stainless steel mounting hardware and feed trough available

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**

Housing Solutions

FARROWING / LACTATION

Our innovative housing solutions meet the strictest regulatory standards, improve results, and make it easier to provide the highest level of care during farrowing and lactation.

'NEXT GENERATION' FARROWING

The Crystal Spring 'Next Generation' farrowing solutions are designed with safety, comfort and productivity in mind for both sows and piglets.



'Next Generation' Farrowing Features:

- Available in multiple sizes and customizable configurations to meet specific needs for both new barns and remodels
- Removable farrowing guard on rear gate prevents crush loss and allows a safe pathway for piglets to cross from one side of the crate to the other
- Optional adjustable bottom bar accommodates both small gilts and large sows. Innovative, pig-proof latching mechanisms can be managed with a single hand on both front and rear gates
- Cast-iron 1" (2,54 cm) raised sow deck keeps the sow comfortable and protects piglets
- Pair with Crystal Spring wet/dry sow feeders to optimize feed intake, improve sow conditioning, and decrease feed and water wastage
- Watering pipes equipped with our Adaptive-Flow™ nipples

QUALITY CONSTRUCTION:

- Heavy square tubing available in hot-dipped galvanized, stainless steel and powder-coated
- All hot-dipped galvanized parts meet CSA G164-1981M/ASTM A123 and ASTM B633-15 standards
- Stainless steel leg and foot for quality and longevity
- 304-series stainless steel mounting hardware

SOW LIFT

The Crystal Spring Sow Lift provides innovative protection for both sows and piglets eliminating crush loss resulting in more pigs per litter.



Sow Lift Features:

- Pedal-triggered airlift system raises sow 10" above creep area while standing
- Crate slowly lowers to creep level when the sow lies down giving the piglets time to move safely away
- Utilizes pneumatic, low-profile scissor lift for minimum pit interference
- Prevents crush loss and helps reduce pre-wean mortality by up to 40%

QUALITY CONSTRUCTION:

- Constructed with heavy, hot-dipped galvanized steel meeting CSA G164-1981M/ASTM A123 and ASTM B633-15 standards
- Replaceable plastic bushing at all wear points

Custom configurations are available for specific production, layout and installation needs. **Contact us for more information.**

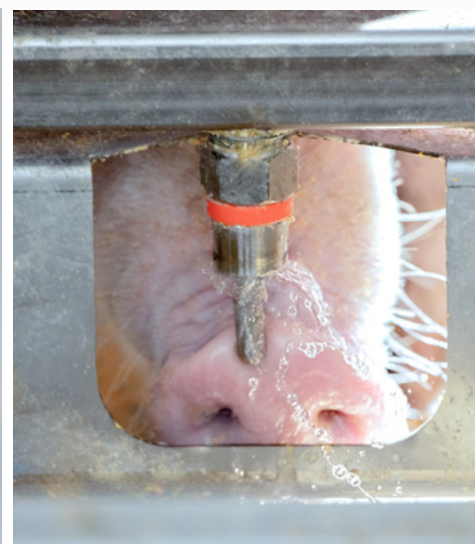
Water Products Family

VERSATILE WATERING SOLUTIONS WITH CRYSTAL SPRING ADAPTIVE-FLOW™ TECHNOLOGY

Our Adaptive-Flow™ watering solutions simplify wet/dry feeder management, reduce water and feed wastage, and ensure that each pig gets the correct daily water intake by creating consistent water flow even with barn variable water pressures.

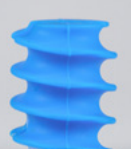


ADAPTIVE-FLOW™ DRINKER NIPPLES

Our drinker nipples are engineered for each phase of swine production and can be used in a variety of watering applications.



- Features:**
- Patented Adaptive-Flow™ silicone insert ensures consistent and correct flow rates
 - Spray-shield reduces spray and ensures a smooth flow
 - Removable HEX fitting (15/16", 24mm) provides easy maintenance and cleaning
 - Corrosion resistant Viton O-rings

Color-coded for simple water flow management:

 <p>Blue insert: High flow rate for group gestation and boar pens</p> <p>Flow rate: 25 psi for 17 cups/min (4 liter/min)</p>	 <p>Orange insert: Versatile flow rate for farrowing, gestation, wean-to-finish and grow-to-finish</p> <p>Flow rate: 25 psi for 4.9 cups/min (1.2 liter/min)</p>	 <p>Green insert: Low flow rate for nursery and farrowing piglets</p> <p>Flow rate: 25psi for 3.3 cups/min (0.8 liter/min)</p>
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W4-SERIES ADAPTIVE-FLOW™ MOVABLE WATER BAR KITS

These versatile water drinker bars use our Adaptive-Flow™ nipples to minimize water waste and create consistent and precise water flow, regardless of variable barn water pressures.



Features:

- Available in double-sided and single-sided with up to 10 drinker fittings
- Innovative locking gate attachment mechanism
- Simple ceiling-mount storage solution when not in use
- Used in nursery and wean-to-finish applications



ADAPTIVE-FLOW™ INLINE REGULATOR AND QUICK CONNECT VALVE

Our innovative quick connect valve attaches to the Crystal Spring Wet/Dry feeder vertical water pipe to allow for fast and easy disconnection from the water source. Combined with our Adaptive-Flow™ Inline regulator, it creates precise water flow control at the feeder.



Features:

- Patented Adaptive-Flow™ Silicone insert ensures consistent and correct flow rate
- Numbered levels for repeatable adjustment
- Two-piece quick-connect valve with flow-stop insert for easy disconnection from water supply without turning the water off at the source
- Easily removable ABS filter prevents water impurities or sediments from clogging feeder nipples
- Silicone disconnect button for longer life

ADDITIONAL WATERING SOLUTIONS

In addition to our innovative products above, we have expanded our Adaptive-Flow™ nipple technology to other conventional, industry-standard watering solutions.



Products:

- Watering cups and bowls – nursery, wean-to-finish, and grow-to-finish
- Swinging waterers
- Gate-mounted watering pipes
- Crate-mounted farrowing watering pipes (W3-Series) available with high/low sow nipples with piglet nipple or low sow nipple with piglet nipple

Features:

- All watering products made with 304 Series stainless steel with Adaptive-Flow™ technology



CONNECT WITH US

We believe we're only as strong as our relationships with our people.

If you have questions, feedback, or would like more information about our products, we'd love to hear from you.

-  Facebook.com/crystalspringhogequipment
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THANK YOU

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