



Feeding



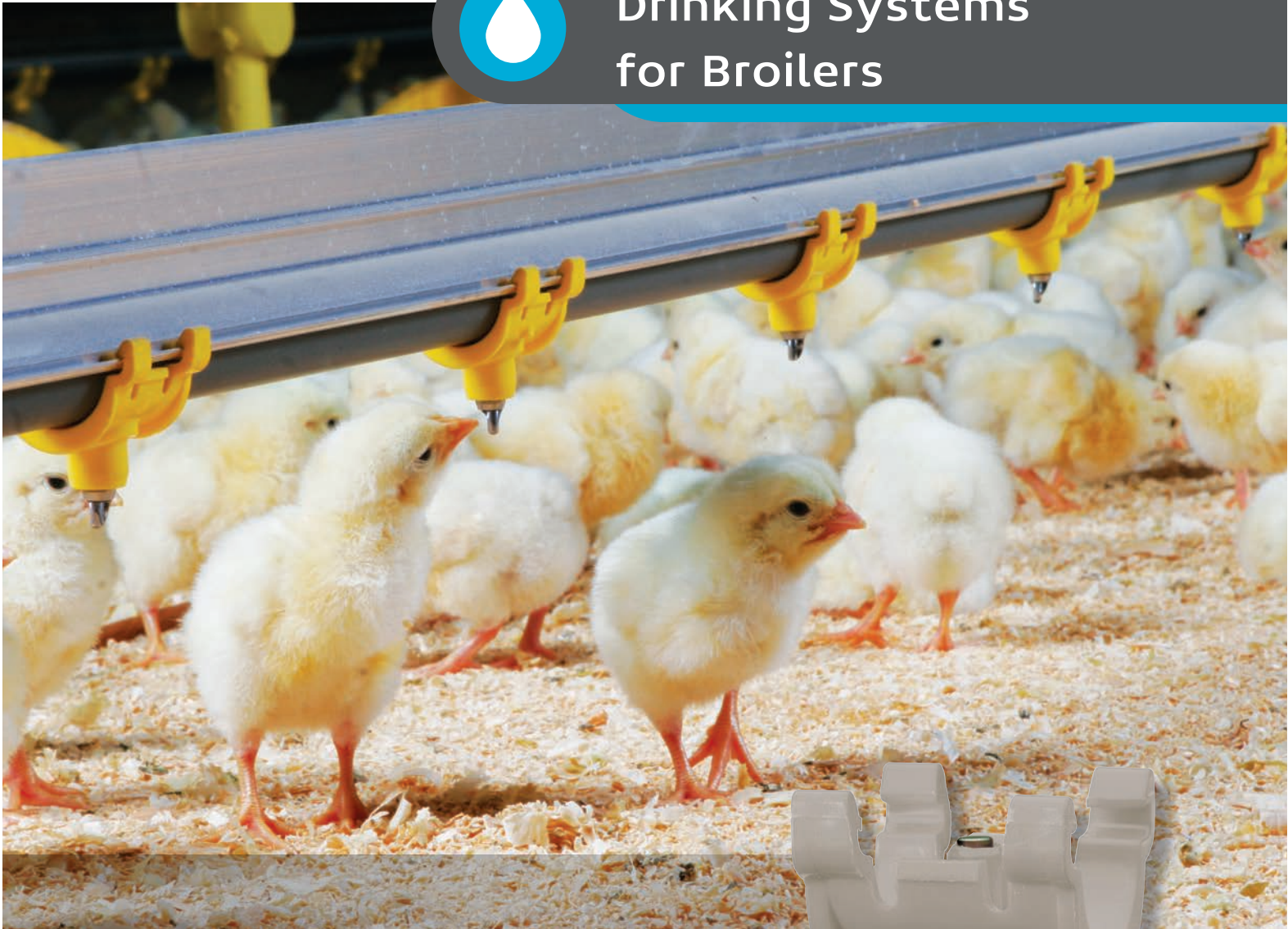
Drinking



Climate



Drinking Systems for Broilers



Nipple Systems for Broilers

Optimum performance

PLASSON provides a range of nipple drinker systems for broilers, allowing you to choose the nipple and flow rate tailor-made to your poultry needs. The overall quality, reliability, and superior service guarantees you optimum performance for best results.

Superbly suited to hot climates

PLASSON'S watering systems are customized to meet the demands of any climatic condition, with special expertise in excessively hot climates.

Helping you meet market demands for heavy-weight broilers

Heavy birds need more water. PLASSON'S nipple drinkers are the best systems on the market designed to meet the needs of heavy broilers.

The high flow of PLASSON'S nipples ensures that even one touch of the nipple will provide plenty of water to the chicken, which is extremely important in dimly lit houses. By providing the optimum quantity of water for broilers to reach weights of 4 kg and more, PLASSON'S system assists the grower to meet the demands of the market.

Easy side action

PLASSON nipples provide the maximum amount of water at the slightest touch. The nipple responds at any angle. Even day old chicks at the most critical stage of growth can easily activate the nipple.

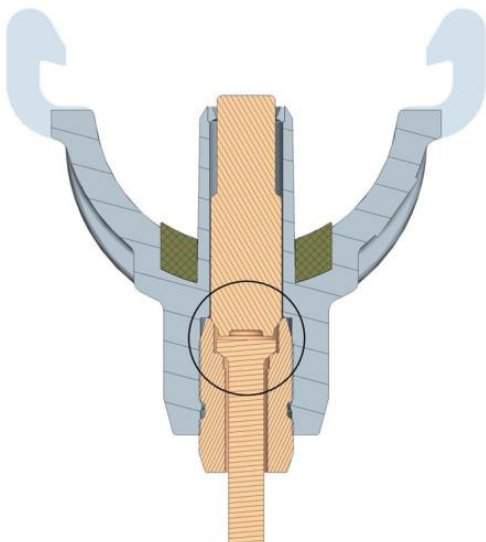
Every Nipple, quality tried and tested

PLASSON is known worldwide as a leader in quality systems. Every nipple leaving the PLASSON manufacturing facility undergoes quality testing using specially designed computerized testing systems. PLASSON'S investment in advanced R&D, trained staff, and the use of the highest quality materials are your promise for optimum



Double Sealing

Two sealing points to ensure dry litter.

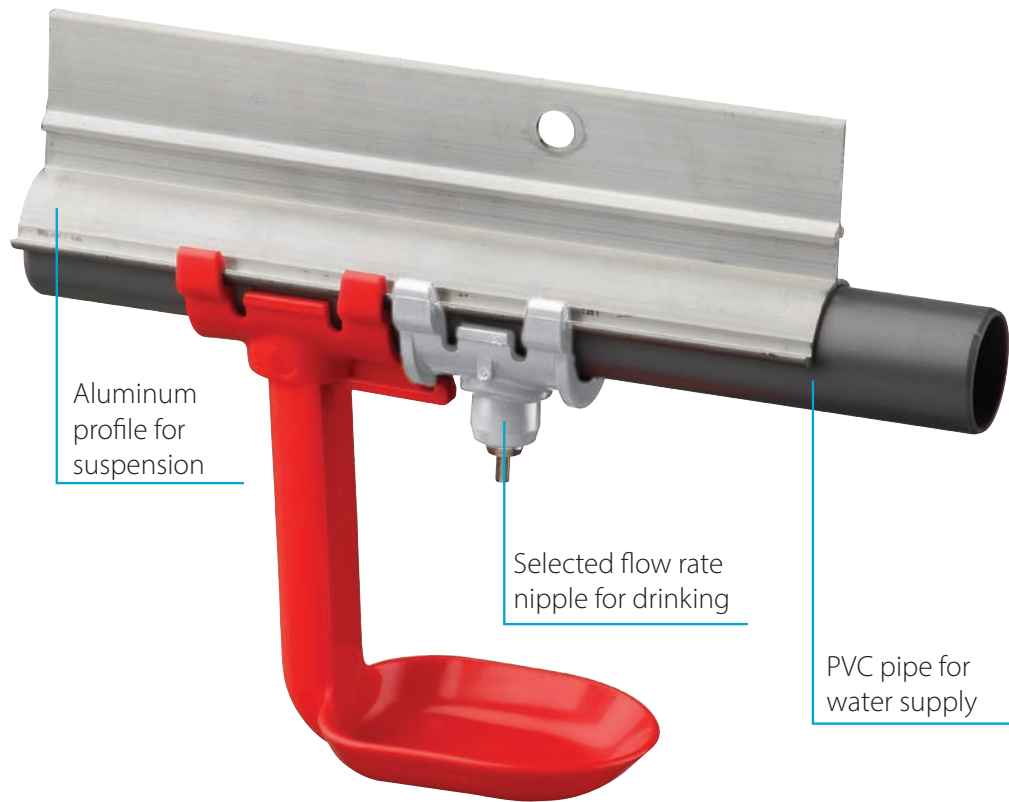




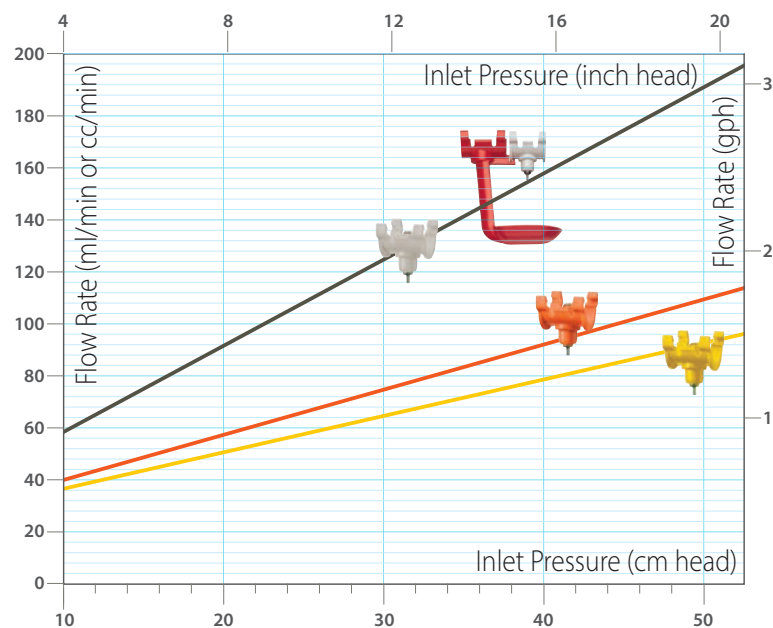
Structural simplicity means ultimate reliability

One integrated system consisting of only 3 parts.

This system provides performance that is both reliable and maintenance free.



Flow Rate vs. Inlet Pressure



General Guidelines for Broilers

Plasson's Nipple	No. of birds/nipple
Orange, Yellow	10-12 Broilers
Gray with Tray	12-14 Broilers

The above are general guidelines only. Specific types of nipples and number of birds per nipple should be determined according to the structure and conditions of the poultry house, climate conditions, ventilation, and the size and weight of the birds. For optimal results, please consult with a PLASSON expert.

The bottom line for you

- Heavier, healthier birds
- Improved feed conversion
- Reduced mortality
- Fewer condemnations
- Drier floors
- Significant labor savings and overall higher returns

To Enhance Your System We Recommend:

1. PLASSON'S Water on Demand System

Water on Demand can operate a 24 hour varying pressure profile providing optimal water supply during peak consumption, and automatically allowing lower pressure settings and less spillage during lower activity periods.

2. Automatic Flushing System

Installing PLASSON'S automatic flushing system will simplify flushing of lines.

 **Water on Demand** PRO
Precise Day Round Water Consumption

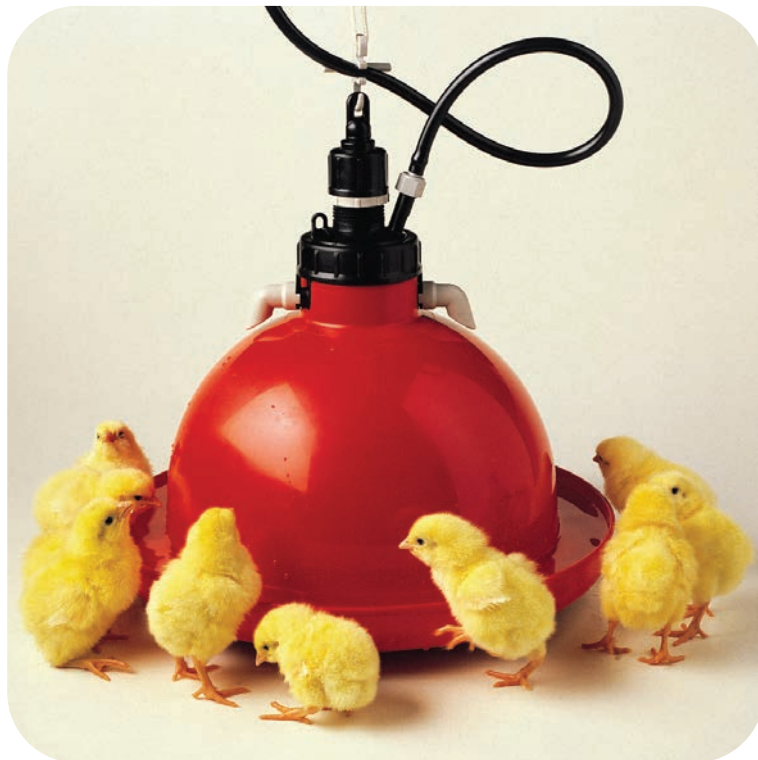


Bell Drinkers for Broilers



PLASSON makes the world's most reliable poultry bell drinkers - the "standard of the industry". For more than 50 years, no competitive drinker has been able to match those of PLASSON'S features and benefits:

- PLASSON drinkers are made of a rugged high-impact plastic, specially formulated to withstand the ravages of the active broiler house for many years.
- The unique feature of the PLASSON drinker is the ballast bottle, which acts independently of the bell and eliminates wear on the valve mechanism.
- Find out how you can water your flocks from day old chicks to adult birds with PLASSON drinkers, for foolproof, profit-making performance.
- PLASSON drinkers are supported by a worldwide network of authorized distributors who provide expert installation, full service, and a complete line of PLASSON products and original spare parts.
- Ensures a constant water level and a dry floor. Once a bird drinks as little as 10 grams (0.3 oz.) of water, this highly sensitive and maintenance-free system is activated.
- Incorporates a bayonet-based bell, a special handle hook, and an efficient stacking design. Combine all of these factors and you have a system that is easy to ship and install.
- Approximately 8- 0 PLASSON drinkers are needed per 1000 adult birds.



Nipple System

Nipples

Gray Nipple
for Broiler
2205007



Tray for Nipple
2205001



Orange Nipple
for Broiler
2205009



Super Easy
Chick Start
2205548



Yellow Nipple
for Broiler
2205202



Threaded Nipples

Threaded Nipple
Gray
2205364



Threaded Nipple
Orange
2205219



Threaded Nipple
Yellow
2205352



Pressure Management Systems

Line Head Kit
220507AMK2



Silicon Grease for Water
Systems Pack (50gr)
220902L

Two Way Header Kit
220507FMK2
220507WMK2



Slope Regulator
External Connector
220507H - 30 cm



Line End Kit
220507I
1 unit per line

Line End Kit
High Pressure
220507HP
1 unit per line

List of Parts per 3m section

Nylon Cord
in 50m (164') Rolls
2100020
(approx. 3m (10') per section)



Cord Adjuster
2100010
1 unit



Suspension Clip
2209016
1 unit
(also used as shocker wire holder when
installed in pullet and breeder houses)
(Pullets & Breeders: 4 units)



Aluminium Profile for
External Connector - 9'9"
22005162



25mm PVC pipe - 3m (10')
2205131

1 unit
Available with a choice of
4,5,6,7,8,9,10,12,
or 15 nipples per section



Short Conn. piece Aluminum for
External Connector
2209023



Long Conn. piece Aluminum for
External Connector
2209024



External Connector
for 25mm PVC Pipe
2205035



1/4" Stainless Steel
Bolts x 10mm (3/8")
2209017
2 units



1/4" Stainless Steel Nut
2209018
2 units



Accessories

Nipple
Assembly Tool
2205420



Pliers for
Dismantling
Nipples
2205REM



Sight Tube Brush
2205416



Broiler Drinker



Clip
2100044



* Recommended number of drinkers per 1,000 birds: 8-10.
* Circumference of outer lip 106 cm. (42 1/2").

20m Nylon Cord
(7' per Drinker)
2100020



Cord Adjuster
2100010

Handle Hook
2140018



Water Level
Adjuster
2140009



Inline Shut-Off
(Optional)
2140039

Mechanism Top
2140012



Flexible Tube
10' per Drinker
100' per Roll
2100024

Mechanism Lock
Collar
2140011



Stainless Steel Spring
2140016



Union 1/4"
2 Units
2100039

Washer
2140017



Washer Support
2140015



Mechanism Body
2140013



Down Spout
2140014



Bell
2140004

Hanger Rod
2140007



Hanger Ballast Nut
2140008



Ballast Bottle
2140002



Broiler Drinker Complete
2140000
20 units per carton



Global Presence – Local Commitment



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