



# Pas Reform Spray nozzle humidifier set

For accurately balancing humidity in  
the hatchery



**Royal Pas Reform**  
Integrated Hatchery Solutions



# Spray nozzle humidifier set

Compressed air transports the required amount of water as a fine, even spray

## Benefits

Hygostat-controlled system to maintain optimised humidity in large corridors or air handling and preparation systems for setters and hatchers. The humidifier set combines clean water with pressurised air, to automatically deliver a fine, even mist and maintain humidity levels to required set-points. Reduces the need for additional humidification in the machines, resulting in more stable climate control.

## How it works

- The required level of relative humidity (RH) is set on the electronic Hygostat
- A surface mounted RH sensor monitors humidity continuously, triggering a controlled volume of water-spray as and when needed, to maintain optimum RH
- Compressed air transports the required amount of water as a fine, even spray
- The spray evaporates quickly to restore the correct level of humidity

## Related products

- ▶ Compressor
- ▶ Room cooler/heater
- ▶ SmartCenterPro™

## Technical Specifications

Capacity	> 4 litres/hour per nozzle
Material	> Stainless steel with durable plastic tubing and sealing rubber
Weight	> 840 gram
Including	> RH sensor, connection set and tubing



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