



## Allflex Livestock Intelligence

# PULSATORS

Allflex Livestock Intelligence pulsators provide highly reliable operation. With their streamlined design, they are easy to install, and almost maintenance-free. Incorporating over 35 years of extensive field research, Allflex pulsators are installed in tens of thousands of milking points around the world.

### **Simple mechanical design ensures reliable operation**

Allflex pulsators are highly reliable, even when operating in dusty environments. With just two moving parts, no membranes and no small parts, they require only minimal maintenance or repairs, with no need for tools or special expertise.

### **Easy installation and replacement**

The Allflex pulsators' streamlined design makes them easy to install, monitor, and replace, even during milking. The Allflex pulsator is connected to the vacuum line with a stall cock that enables quick and easy on-the-fly assembly or replacement. Ventilation can be run through individual filters or a central free-air pipe.

### **Vacuum monitoring gauge indicates real-time issues**

built-in vacuum monitoring gauge monitors the pulsation and provides at-a-glance indication of a malfunction caused by cracked liner or a hole in the tube.

\*not for 4Pulse



Livestock Intelligence™

# Allflex Livestock Intelligence PULSATORS



## Allflex P500

Solenoids only for central pulsation system, 24 V DC



## Allflex P700

Standalone pulsator, 16 configurable rate/ratio programs



## Allflex P700S/SO

16 configurable rate/ratio programs with touch control for on/off pulsation (suitable for standalone milking points)



## Allflex 4Pulse

4 fully-controlled channels providing pulsation and auto cluster removal in a single unit per milking point. Near-zero maintenance, light weight, 24 VDC

## About Allflex Livestock Intelligence

Allflex Livestock Intelligence is the world leader in the design, development, manufacturing and delivery of solutions for animal identification, monitoring and traceability. Our data-driven solutions are used by farmers, companies and countries to manage hundreds of millions of animals worldwide. By putting intelligent, actionable management information into farmers' hands, our solutions empower them to act in a timely manner to safeguard their animals health and wellbeing, while achieving optimal production outcomes for a healthy food supply. Allflex Livestock Intelligence is a livestock portfolio of digital products within Merck Animal Health.

Through its commitment to the Science of Healthier Animals<sup>®</sup>, Merck Animal Health offers veterinarians, farmers, pet owners and governments one of the widest ranges of veterinary pharmaceuticals, vaccines and health management solutions and services as well as an extensive suite of digitally connected identification, traceability and monitoring products. Merck Animal Health is dedicated to preserving and improving the health, wellbeing and performance of animals and the people who care for them.

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Livestock Intelligence™

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