

SMAXTEC CLASSIC BOLUS

The **smaXtec Classic Bolus** continuously measures inner body temperature and activity levels of cows inside the reticulum. The recorded data is transmitted wirelessly to the smaXtec read-out devices in real-time.



TECHNICAL DETAILS

- **Modell** TX-1442A (for EU and other countries);
US-1442A (for North and South America)
- **Dimensions** 105 x 35 mm (length x diameter)
- **Certificate** Rumen fluid resistant – materials tested by the German Agricultural Society (Deutsche Landwirtschafts-Gesellschaft DLG)
- **Antenna** Internal
- **Memory** Internal measurement value memory: 50 days
- **Battery** Lithium Metal Battery
- **Battery life** Up to 4 years (= measurement duration)
- **Measurement intervall** 10 min
- **Measurement range** Temperature: 0 – 50° C/32 – 122° F
- **Measurement accuracy** Relative measurement accuracy temperature (at 39° C/102,2° F):
± 0,05° C/± 0,09° F
- **Activity index** 0 to 100

UNDERSTAND YOUR COW. **FROM WITHIN.**

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