



## Automatic Systems for Sliding Gates

Sliding gates represent a case requiring very compact motorized systems that are easy to install, reliable and also good-looking. Their automation requires flexible geared motors able to cope with various sized gates, different intensities of use, changing environmental situations, whilst always guaranteeing maximum conditions of safety, practicality and reliable operation. The **BULL** range is capable of satisfying all these requirements with various models, all of which are irreversible, with a manual release system protected by a key lock.



### **BULL Series**

**Automatic system for already existing sliding gates weighing between 300 - 2000Kg**

The **BULL** range is composed of truly innovative geared motors for **frequent or intensive use** with a **built-in control panel**. They are distinguished by numerous features: **automatic control of the stroke by means of an "encoder"**, without an end-of-stroke device, that searches for and controls the slowing down of the stroke at the stops. **ODS device** with adjustable sensitivity, that detects the presence of obstacles along the stroke of the gate; the **MPS device** that starts up the motor at maximum

power in order to overcome any friction caused by ice or sand and the **RF force regulator** designed to ensure an optimal thrust value within certain suitable safety values. All versions come with battery back-up; also with an optional control of gates via a remote control system; and other options.