

Crawford 940A Door control system



Crawford

940A Door control system

The Crawford 940A door control system allows for smooth door operation with a minimum of downtime, low maintenance costs and easy troubleshooting.

Efficient logistic flow is one of the most important factors in the manufacturing and distribution industries. With doors operated by remote control, radar or other access options, drivers do not need to leave their vehicles. This facilitates material handling, extends door lifetime by reducing mechanical wear and tear, and cuts energy costs by minimizing the time doorways are left open. Investment in an automated door not only saves money, it also improves the working environment and enhances safety and efficiency.

The Crawford 940A door control system is equipped with a service indicator and a display as standard. The indicator ensures that service is carried out as required, reducing downtime to a minimum and keeping maintenance costs low. The control system also offers a wide range of access and automation options for your specific needs.

The moment your door control system is put into operation, the indicator starts counting the number of days in operation and number of cycles completed. The indicator lights up after a predetermined number of cycles or days and may be set to suit many different applications and needs. The display shows the number of cycles in thousands. If an error occurs, a specific error code will be displayed, facilitating immediate actions and easy troubleshooting with the help of the user manual or the Crawford service organisation.



Service indication at 3.000 cycles



Crawford Service helps with troubleshooting

Counter: For optimal time intervals between replacements of wear and tear parts

Service indicator: For smooth operation, simply call for service before any faults occur

Error code: For easy and immediate troubleshooting

Access & Automation

Doors equipped with automation options offer a high level of safety and an improved working environment, as every operation is controlled. The Crawford 940A door control system has a wide range of access and automation options for your specific needs: pull rope, radar, photocells, radio, magnetic loop and traffic lights. If your needs change, Crawford's operators and control systems can easily be modified or upgraded at any time. In the event of a power cut, the operator unit can easily be disengaged and the door operated manually.

Quality Assurance

All electrically operated products made by Crawford are CE-marked in accordance with the appropriate European Directives and produced under an ISO 9001 certified quality management system and an ISO 14001 certified environmental management system.

Key Customer Service Agreement – For reduced life cycle cost

With a Crawford Key Customer Service Agreement you secure a longer lifetime for your products and avoid unexpected and unnecessary downtime. A service agreement gives you high priority for emergency repair, 24hrs a day, 7 days a week. You also gain better control of your maintenance costs, which in turn gives a lower overall life cycle cost.

Technical data

- Standard functions:**
 - Impulse - up and down
 - Automatic closure
- Supply voltage:**
 - 230V 1-phase
- Door weight:**
 - 400kg
- Opening speed:**
 - 0,25m/s
- Closing speed:**
 - 0,25m/s
- Degree of protection:**
 - IP55
- Hz:**
 - 50/60
- Temperature range:**
 - 20° - + 60°C