

12. Automatic Door Closer DDA Compliant

Universal Hardware Direct UK Ltd is able to offer simple cost effective solutions to the challenge of automating existing swing doors to comply with the **Disability Discrimination Act (1995)**, without compromising safety or user convenience. Low energy swing door operators allows doors to be opened under power when required, by use of a “push-pad” or “Entry/Exit Switch”, and to be used manually at other times. The door closer opens and closes the door at a controlled, predetermined speed.

The Spirit 2005 is a Low Energy operator intended for light duty swing doors. This really is a truly innovative design which has many features including battery backup in event of Power failure with the ability to select Push & Go or Low Energy operation mode. The Low Energy facility makes the Sprint 2005 particularly suitable in Hospitals, County Councils, Borough Councils, Nursing Homes and Public Buildings where elderly and disabled access is required. A particular safety feature of the Sprint 2005 ensures that if it meets an obstruction on its closing cycle it will immediately re-open before automatically closing slowly whilst searching for obstruction. On the opening cycle the reverse occurs.



Spirit 2005
31-1400



Easy to install



Low Cost



Low Maintenance

The Spirit 2006 is a robust low Energy operator for swing doors. The Sprint 2006 is for doors up to 100kg, which are subjected to continuous use and is particularly suitable for use in Hospitals, County Councils, Nursing Homes and Public Buildings where elderly and disabled access is required. With its geared motor the opening-closing speed adjustments are under constant control with an anti-crush feature for maximum safety. With motor driven opening and spring operated closing, the Sprint 2006 can be used for Fire Exit doors and is ideal for installations requiring gentle and easy movement rather than great force.



Spirit 2006
31-1401