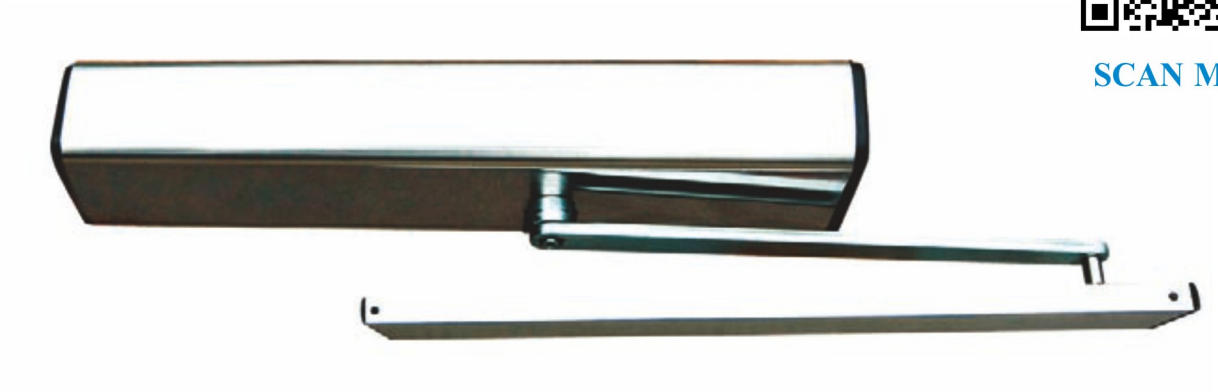
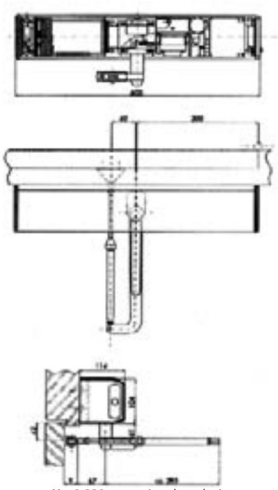
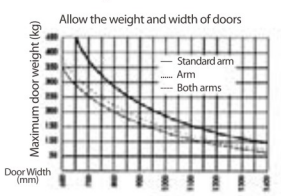
GW-HB-200CT SWING DOOR SYSTEM(100W)

SCAN ME







Quiet, Simple, User-friendly Design

The GW-HB-200CT automatic swing door operator is available for single-leaf and double-leaf doors in three configurations and suits any environment, with a refined appearance. It removes the inconvenience of manual doors for people carrying luggage or with limited mobility, and delivers quiet, smooth and safe operation, whether in a busy supermarket or with a disabled-access push button. It can be combined with fire-rated doors as a fire-safety device. The silver aluminium housing can also be supplied with other surface finishes on request.

* **Quiet, Low Noise:**
The HB-200CT has a compact, elegant design and runs extremely quietly, with noise levels among the lowest of comparable products and a maximum of only 18 dB.

* **User-Friendly Design:**
The soft-type model is designed for easy adjustment and maintenance. The door movement mode and spring tension can be adjusted to suit site conditions, and the door can also be pushed to switch to automatic mode.

* **Precision and Versatility:**
The HB-200CT is the most widely used type of swing door operator. This latest automatic door combines a compact design with quiet operation, backed by mature technology proven through repeated testing. It is powerful, suitable for a wide range of applications and features adjustable spring tension. Functions can also be modified on site to match project requirements precisely. HB precision technology integrates the latest controller to distribute force optimally across the door, enabling a variety of complex functions. Its compact size and modular structure support all installation methods, including standard-arm and slide-arm installation. The HB sensor acts as a motion detector to ensure safe and reliable automatic operation.

Technical parameters	
Controller Dimensions	85x124x600mm
Weight	12kg
Maximum weight of door leaf	Table
Open Range	70o-115o
Opening speed	15-45cm / s
Closing speed	10-43cm / s
Hold open time	0.5-8 seconds
Mains	AC220V-250V, 50/60Hz
Maximum current	1A
Maximum power	100W
Wait Power	14W
Fuse	Minimum 3.5A Slow
Operating ambient temperature	-30 OC ~ +50 oC

