

armor



FH200 SERIES FLOOR CLOSER

FEATURES

Non-handed Canter Hung or Offset with accessories.

Independent regulating valves for closing (120 °-15 °) and latching (15 °-0 °) speeds.

Accommodates doors weighing up to 250 lb. and measuring up to 42" wide.
Light duty model available.

Easy door adjustments

90° hold-open or non hold-open available.

Accessories available for patch fitting.

Technical Data

| | FH202 | FH203 |
|---|----------------|------------|
| Spring strength | | |
| Door Width | Up to 37" | 37" to 41" |
| Door Weight (lb.) | 88-154 | 154-240 |
| Closing Force (lbf)(min.) | 3~5 | 5~8 |
| Double action door | Yes | Yes |
| Closing and Latching speed variable by valve adjustment | Yes | Yes |
| Back-Check, mechanical | Yes | Yes |
| Door Open/Hold-Open Degree | | |
| 120 °No Hold-Open | Option | Option |
| 120 °90 °Hold-Open | Option | Option |
| Dimensions in mm | | |
| Length X Width X Height | 273 X 130 X 50 | |

Selectable functions

Door Control

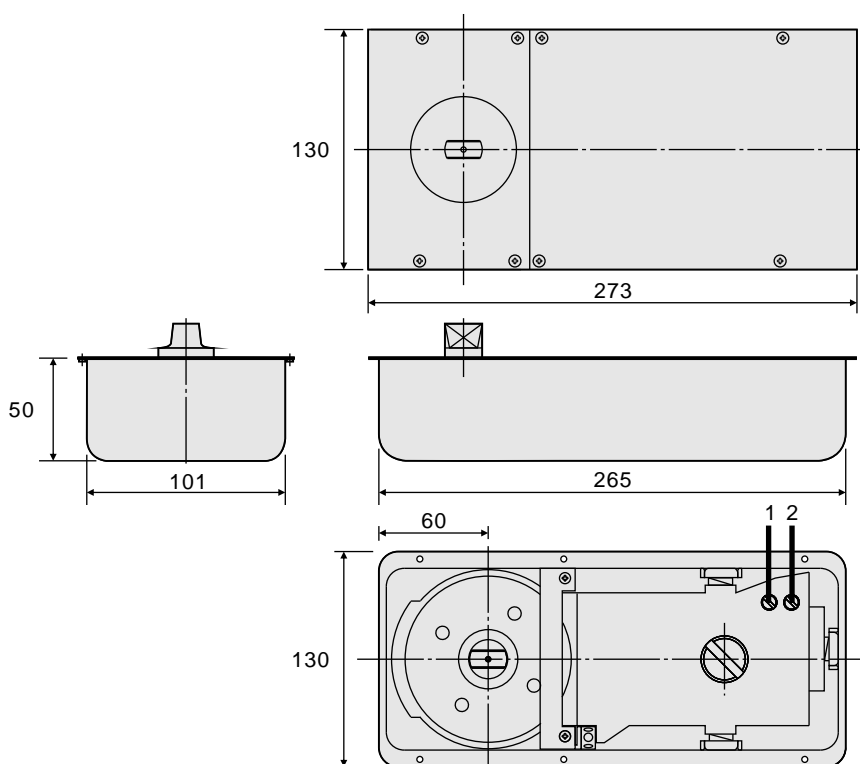
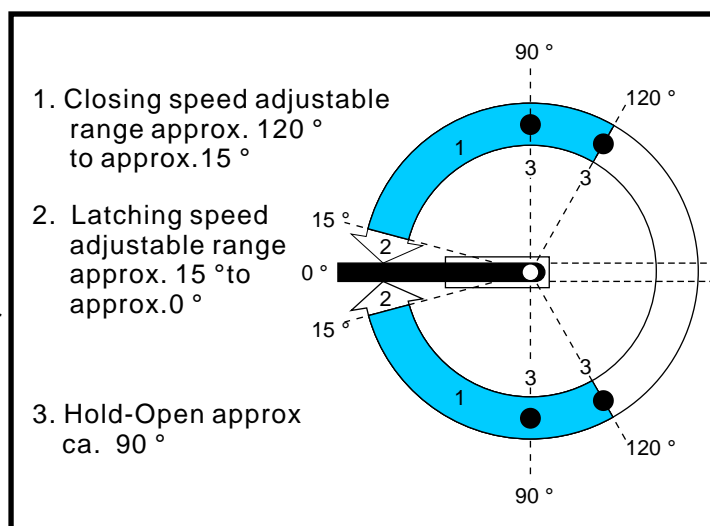
Two independent valve control the closing and latching speeds.

The closing action starts with the door fully open and ends at 15° from the closed position.

At this point the latching valve takes over, thus allowing the door to close at the desired speed.

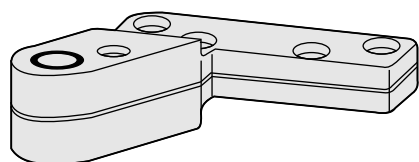
Hold-Open

With the Hold-Open feature (optional extra), the door can be held at angles of either 90°

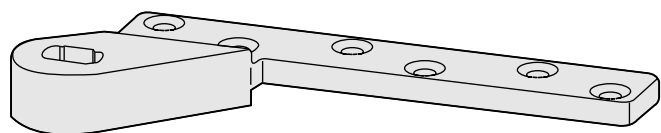


1. Closing speed Valve
2. Latching speed Valve

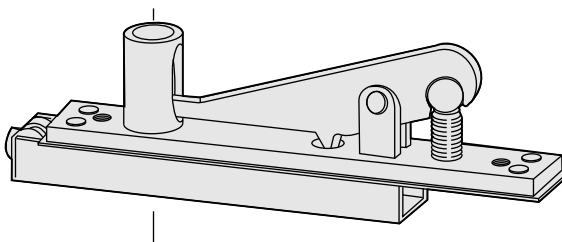
Options and accessories



Eccentric Pivot



Eccentric arm



Retractable top centre



HENG KUOCO., LTD. — TAIWAN
KUNSHAN HENG KUO MACHINERY CO., LTD
TAIWAN PLANT : No.136, Rende 5th St., Daxi Dist., Taoyuan City 335, Taiwan R.O.C.
TEL : 886-3-380-2101 FAX : 886-3-380-2123
CHINA PLANT : No.388 Lu Cnen Road kun shan City CHINA
TEL : 86-512-861-86625 FAX : 86-512-575-70392