

II. The steps of parralel installation

- 1. According to the mark, fold the parallel installation template to 90 degree. Stick it on the door and frame,
- 2. According to the position of the installation template, drill screw holes
- 3. According to the drilled holes, install the door closer main body and parralel board on the door and door frame. Then fasten.
- 4. Take off the Support of the Adjective Arm, Install the arm on the square tenon of gearing bearing. Then fasten by the assembled screw.
- 5. Preload the arm to 45 degree, make it parralel with door closer main body. Adjust the length of the Adjective Arm to install the Arm, put the clamp cover on the gear of the parralel board. Fasten the assembled screw, Then fasten the nut of the link.
- 6. Put the dustproof cap on the other end of the ger shaft

III. Adjust the speed of the door closer

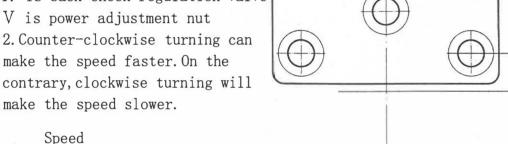
1. I is Closing speed regulation valve.

II is latching speed regulation valve

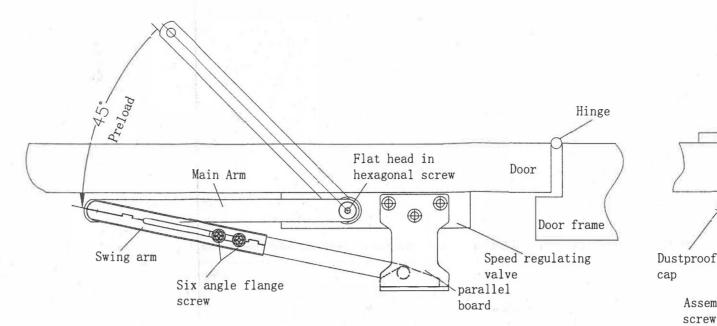
III is time delay regulation valve.

IV is back check regulation valve

2. Counter-clockwise turning can make the speed faster. On the contrary, clockwise turning will



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IV. Notices

- 1. Please don't rotate the direction of the square tenon of the gear before install the door closer.
- 2. Please don't hit the square tenon of the gear hard when you install the arm
- 3. Door closer can auto-close the door by themselvesextra efforts to close the door are not permitted
- 4. Fasten the all screws after half a moth with use.
- 5. Pay attention to the speed regulation in the summer and winter seasons
- 6. Please don't screw the regulating valve off main body, when you adjust the speed

90 fold line Door frame

Door

Door frame

Door

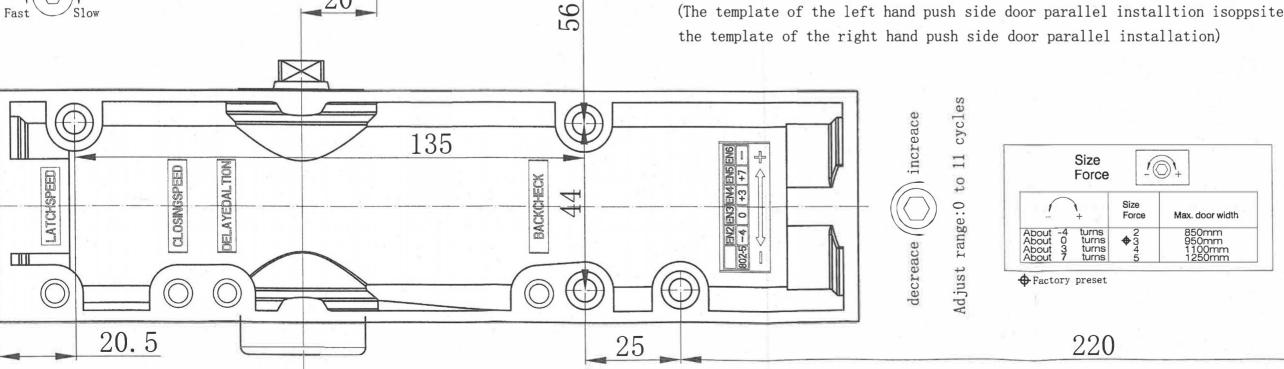
Assembled

screw

■ The parallel installation

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The template of the right hand push side door parallel installation (The template of the left hand push side door parallel installtion isoppsite of



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Hinge