Installation manual Swing gate travel limiter







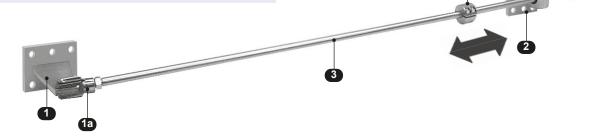


Swing gate travel limiter



Note

 if for construction site reasons a floor limit stop for position "GATE OPEN" or "GATE CLOSED" is not possible then the use of a swing gate travel limiter can be useful.



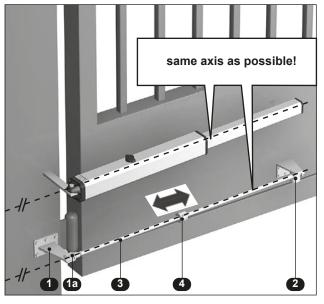
Installation

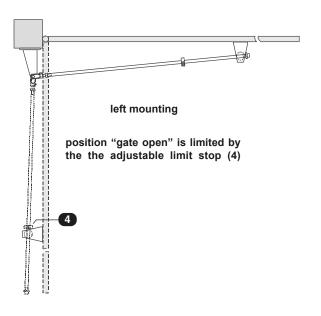
The swing gate travel limiter can be mounted above or below the mounting parts of the operators.

- · leave enough space to the motor mounting parts in order to have a force adjustment on the operator
- · the mounting position of travel limiter should be on the same axis as the operator.

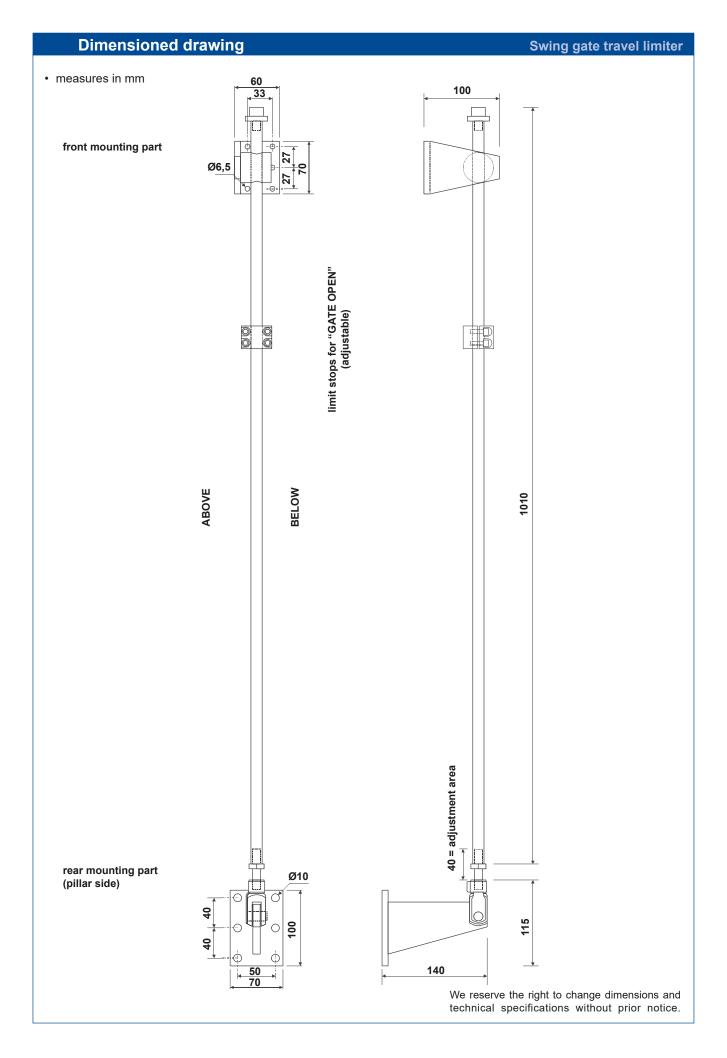


- before installation make sure that with the chosen mounting position the opening of the gate is possible without a collision of the distance rod (3) with the gate.
- For outdoor use the two galvanized mounting parts (1+2) have to be provided with a sufficient surface treatment (powder coating, painting)!
- 1. bring the gate into "GATE CLOSED" position.
- 2. fix the rear mounting part (1) taking into account of the avove mentioned notes on the gate pillar.
- 3. bolt the distance rod (3) on the threaded rod at the forked head (1a) (approximately set on center of the available length to allow subsequent fine adjustment in both directions).
- 4. now slide the front mounting part (2) to the end of the distance rod (3) and fix it to the gate horizontally.
- **5.** adjust the stop for "GATE OPEN" (4) to the desired opening angle that means fixing and sliding on the distance rod.





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