

# GTI<sup>®</sup> PNEUMATIC WINDOW ACTUATOR

## PNEUMATIC WINDOW ACTUATOR

Specification  
99

### PAC ACTUATOR



### PAS ACTUATOR



About the smoke prevention products in fire alarm system, Pneumatic window actuator is a new type of effective and energy saving smoke exhausted solution. It has gained satisfactory project performance and remarkable references from extensive group of customers.

Pneumatic window actuator performs the functions of window opening and closing through the release and compression of air. It can be controlled by intelligent console unit or by manual operating switch.

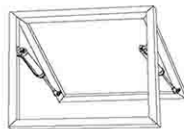
The installation of Pneumatic window actuator is very simple that some of components can be installed inside the window profile. Large opening space, easy maintenance and its sophisticated design gives Pneumatic window actuator good at durability and sustainability under severe environments with cost effectiveness.

Furthermore, the driving force of pneumatic window actuator is from the release of compressed air transferred through the brass tube. It guarantees the performance and operation under any uncertain conditions such as electricity shortage caused by fire.

Pneumatic window actuator is vastly applicable in different building projects including large-scale public service utility structure projects, offices and commercial buildings. It fits any type of windows, such as top hung windows, bottom hung windows, side hung windows, skylight windows and venetian blinds.



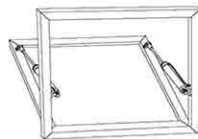
## Pneumatic actuator installation diagram on different type window:



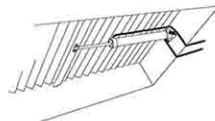
Top Hung Window Installation



Skylight Installation



Bottom Hung Windows Installation



Louver Windows Installation

