



## Sinorix™ Engineered Fire Suppression Systems

Pressure-Actuated Control Head: Engineered (Pneumatic & Manual Actuation)  
Model CPY- PAS

### ARCHITECT AND ENGINEER SPECIFICATIONS

- Pneumatic release for secondary cylinders
- High-quality brass construction
- Self venting
-  UL Listed &  ULC Listed  
CSFM, FM & NYMEA Approved





### Description

The Model CPY-PAS, Pressure-Actuated Head, shall allow for pneumatic pressure actuation of Sinorix™ cylinders. The CPY-PAS is to be mounted directly on the top-plug adapter assembly.

The pressure from port marked M on the cylinder valve is self-venting to prevent accidental system discharge in the event of a slow build up of pressure in a pilot line.

### Pressure-Actuated Control Head

The Pressure-Actuated Head shall be a Siemens Building Technologies, Fire Safety model CPY-PAS. CPY-PAS is  UL &  ULC listed and FM approved.

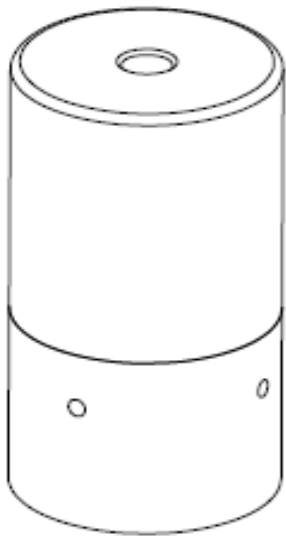
### Pressure-Actuated Control Head

To install the CPY-PAS, remove the protection cap from the top-plug adapter. After the protection cap has been removed, install the CPY-PAS control head with the flexible-actuation hose or tubing attached to the actuation line.

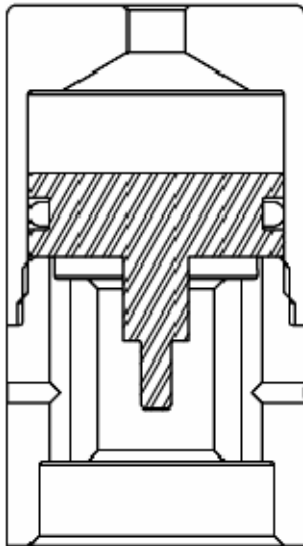
### Ordering Information

Model Number	Part Number	Description
CPY-PAS	500-697926BG	Pressure-Actuated Control Head

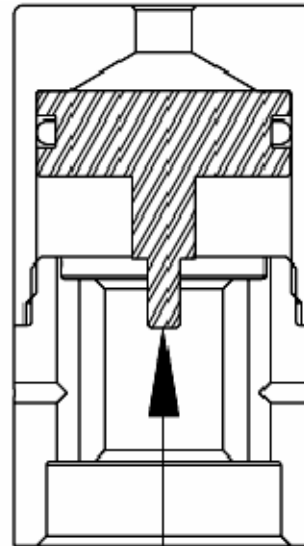
## Mounting Data



CPY-PAS



PISTON  
AFTER  
OPERATION



PUSH UP ON  
PISTON ROD TO  
RETURN PISTON  
AFTER  
OPERATION

**WARNING!** Ensure that the pilot line is unpressurized and actuating piston is in the retracted (SET) position. The pistons are to be manually pushed back to the top of the piston actuators.

Failure to follow this procedure will result in accidental discharge of the Sinorix™ cylinder when the control head is installed on the cylinder.

**Notice:** This marketing catalog sheet is not intended to be used for system design or installation purposes. For the most up-to-date information, refer to each product's installation instructions.