Product Use and Application
Two Operating Features

First:  **Immediately**
Pipe Rupture or High Flow Volume:

- Should a pipeline rupture suddenly or if the pipe flow volume exceeds the rating of the YdroStop, then it will shut off the water **immediately**.
- YdroStop is available in three volumes:  
  - HS1700, 7-GPM
  - HS2800, 12-GPM
  - HS4000, 17-GPM

Second:  **Timer**
Water Timer or Pipeline Fuse:

- Should the water flow continue for any reason and reach the **timers** set point, the YdroStop will then shut-off.
- Said another way, should water flow continuously by a pipe leak, faucet left running, an appliance operating, or filling a swimming pool, etc. then the YdroStop will shut off once the **timer** set point is reached.
- When the water flows normally and then turns off without reaching the set point, the YdroStop automatically resets back to zero time and then waits for the next water flow event.
- The **timer** setting is adjustable between 15 minutes and 120 minutes in 15 minute increments.
Product Use and Application
Resetting after Shut-off

Manual: *Broken or Leaking Pipe*
Insert Re-set Key into the Ydrostop and turn:
- The Ydrostop has a key slot to manually re-set after shut-off.
- The manual re-set mode is used when the owner does not want the water turned back on until the source of the leak is discover.
- Used when the water must not be turned back on until the leak source is corrected

Automatic: *Excessive Flow from a faucet or appliance*
Close the downstream faucet:
- The YdroStop may be reset by closing a downstream valve, faucet, or by repairing the source of the excessive water flow.
- The automatic mode allows for a small amount of water to leak downstream when in the closed position, which will pressurized the downstream piping, causing the YdroStop to reset automatically.
- Used when the water flows excessively and should be turned off.