



## Fig. 27 & 27A “Stand-Off” Hanger/Restrainer for CPVC Plastic Pipe

**Size Range** — 3/4" and 1" CPVC Plastic Pipe\*.

**Material** — Carbon Steel, Pre-Galvanized

**Function** — Designed to be used as a hanger/restrainer\*\* for CPVC piping where the “stand-off” design will ease installation by eliminating the need for wood blocking.

**Features:**

- Flared edge design protects CPVC from any rough or abrasive surfaces.
- Snap-in retainers hold pipe firmly in place during installation.
- The “Stand-Off” design eliminates the need for wood block extension.
- Can be installed on horizontal or vertical piping regardless of mounting surface orientation.
- Attaches easily to wood structure with two hex head self-threading screws furnished with product.
- Installs easily using rechargeable electrical driver with 5/16" sockets, eliminating impact tool damage to pipe.

**Approvals** — Underwriters’ Laboratories Listed in the USA (**UL**) and Canada (**cUL**) to support automatic fire sprinkler systems. Meets and exceeds the requirements of NFPA 13, 13R and 13D.

**Important Note\*\*** — When installed in slot opening on Fig. 27, Fig. 27A provides additional stability and satisfies the UL vertical restraint requirement where needed.

**Order By** — Fig. 27: By figure number and CPVC pipe size  
Fig. 27A: By figure number and CPVC pipe size

**US and International Patent application in process.**

\*For other sizes, consult factory.

Fig. 27 and Fig. 27/27A have also been tested by UL mounted on 3/8" composite wood web material (such as TJI Series/Trus Joist MacMillan) without the use of back-up wood blocking. When using Fig. 27 and 27A in combination on 3/8" web to satisfy the UL requirement for **vertical** restraint, install two reinforcing speed nuts (Fig. 27B). Fig. 27B is UL Listed **only** when used with TOLCO™ products.

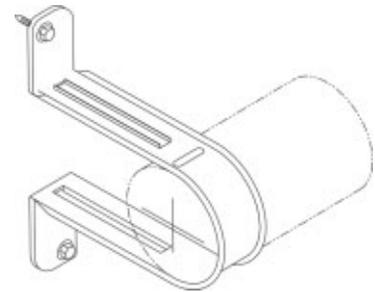


Fig. 27

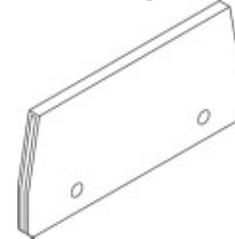


Fig. 27A

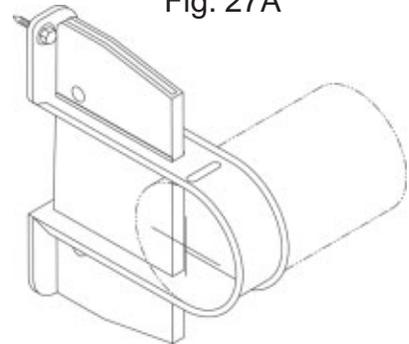
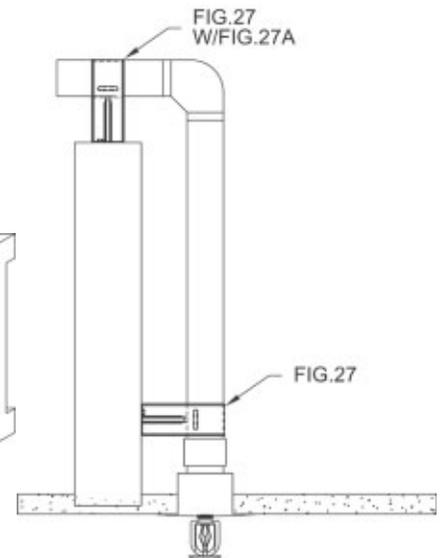
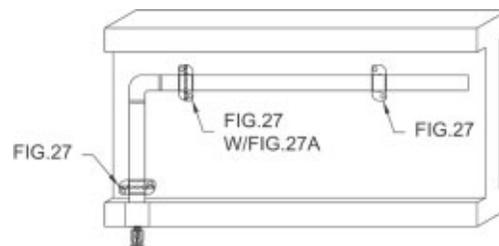
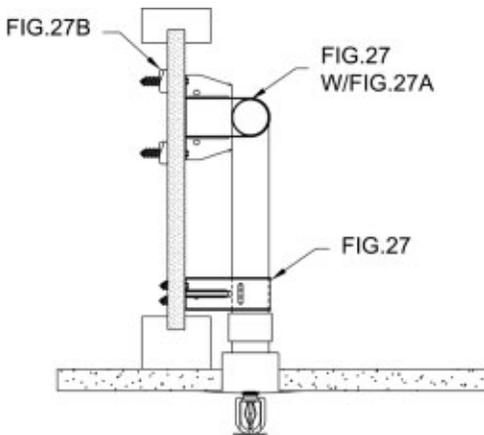


Fig. 27/27A



### Typical Applications