



1. CSIRO (Formerly SSL) and Listed for Compliance with AS2118 (Australia) & FAS112 SSL's ActivFire Protection Equipment List Scheme:

- **Model YB28 Listing No. AFP-1249 Ver 14** – Certificate of Conformity 28th April 2017
- **Model YB25 Listing No. AFP-1584 Ver 13** – Certificate of Conformity 28th April 2017

2. Underwriter Laboratories (UL) – USA Approved and listed under UL2443

- **View Approved Report 16/4/2009**



View Approval Report and Certificate of Compliance 16/4/09

- **Certificate 1**
- **Certificate 2**
- **Certificate 3**



3. Factory Mutual (FM) – USA Approved Project ID 3024303 Class 1637:

- **Approval Report**
- **FM Certificate Flexdrop**



4. Loss Prevention Council (LPC) – UK



5. Vds – Europe

UL 2443 Listed

Flex Drop has been successfully listed under new UL 2443, flexible sprinkler hose with fittings. UL created new test standard for flexible sprinkler hose fittings and all flexible sprinkler hose manufacturers are subject to new test under UL 2443 standard, which is much tougher to pass compare to previous UL 1474. Yong Won ENC Ltd. was the first company listed by UL 1474 in 1999 and now we have gotten into second phase of UL listing for flexible sprinkler hose fittings.

Our Flex Drop is listed at 200 psi pressure rating and 300 F (149 C) temperature rating, which is higher than most industry's requirements. We have confidence in supplying more reliable products to our customers around the world.

Friction loss data and ratings of UL listed products can be found on UL web site certification section as UL regulated this information should be published.

We have manufactured Flex Drop for more than 25 years and will do our best to make the most reliable yet easy to use and economical products.

Normal Commercial Application

Model: **YB25** – CSIRO / UL Approvals – Normal Commercial Use.

YB28 – CSIRO / UL Approvals – Normal Commercial Use.

YB28 & YB25 – FM Approval – FM Specified Commercial Use

Clean Room Application – FM Approvals

- Model:** **YB28-I** Below Ceiling Application – Stainless Steel Nipple & Reducer welded each end. – FM/UL Approved
- YB28-II** Below Ceiling Application – Stainless Steel Nipple & Reducer screwed each end. – FM/UL Approved
- YB28-III** Below Ceiling Application – Stainless Steel Nipple screwed one end & Reducer welded other end. – FM/UL Approved
- YB28** Exhaust Duct Application – FM/UL Approved