

EMAIL COPY ONLY

## Fire Hose Reels

Established over 18 years ago, Exelgard is a leading supplier of fire protection products in Australia. We are part of the global operations of Tyco Fire Protection Services, one of the world's premier fire protection solution companies. Exelgard uses its global connections to source high quality products at competitive prices and provides excellent local support with our professional team of staff throughout Australia.

Fire hose reels provide a reasonable, accessible and controlled supply of water to combat a potential Class A fire risk. Various types of fire hose reels are available to meet specific needs.

With a standard fully extended length of 36 metres, Exelgard fire hose reels are designed to deliver a minimum of 0.33 litres of water per second when installed to AS 2441. A control nozzle attached to the end of the hose enables the operator to control the direction and flow of water to the fire.

Exelgard fire hose reels feature:

- > A unique ball valve shut off device, ensuring the maximum flow of water is available to the hose with one movement of a lever
- > A solid brass hose nozzle
- > Quick and easy installation using our simple wall mounting bracket.

Stainless steel Exelgard fire hose reels are also available to serve environmental applications such as marinas.

Fire Hose Reels are suitable for fires of:

- > **Class A** – Paper, Textiles, Wood, Most Plastics and Rubber

|                          | Standard Hose Reel                          | Stainless Steel Hose Reel                | Premium Stainless Steel Hose Reel        |
|--------------------------|---------------------------------------------|------------------------------------------|------------------------------------------|
| Hose - Length x Diameter | 36 m x 19 mm                                | 36 m x 19 mm                             | 36 m x 19 mm                             |
| SAI Global Approved To   | AS/NZS 1221                                 | AS/NZS 1221                              | AS/NZS 1221                              |
| Minimum Inlet Pressure   | 220 kPa                                     | 220 kPa                                  | 220 kPa                                  |
| Maximum Working Pressure | 1,000 kPa                                   | 1,000 kPa                                | 1,000 kPa                                |
| Drum                     | Polypropylene Copolymer                     | Polypropylene Copolymer                  | Polypropylene Copolymer                  |
| Drum Side Plates         | Zinc Plated Mild Steel<br>Powder Coated Red | 304 Stainless Steel<br>Powder Coated Red | 304 Stainless Steel<br>Powder Coated Red |
| Gland Assembly           | Acetal Copolymer                            | Acetal Copolymer                         | Acetal Copolymer                         |
| Waterway Assembly        | Galvanised Mild Steel                       | Galvanised Mild Steel                    | 316 Stainless Steel                      |
| Ball Valve Assembly      | Brass Body / Zinc Plated Mild Steel Handle  | Brass Body / 304 Stainless Steel Handle  | Brass Body / 304 Stainless Steel Handle  |
| Nozzle Assembly          | Brass                                       | Brass                                    | Brass                                    |
| Hose Guide Assembly      | Zinc Plated Mild Steel                      | 304 Stainless Steel                      | 316 Stainless Steel                      |
| Mounting Shoe            | Zinc Plated Mild Steel                      | Zinc Plated Mild Steel                   | 316 Stainless Steel                      |
| Union                    | Galvanised Malleable Iron                   | Galvanised Malleable Iron                | 316 Stainless Steel                      |
| Product Code             | HR3619X                                     | HR3619ST                                 | HR3619SSP                                |



| Fire Extinguishers   |        |                 |              |              | Fire Blankets | Fire Hose Reels      | Signage                                                                         | Fire Extinguisher Brackets | Smoke Alarms  | Cabinets                                             |
|----------------------|--------|-----------------|--------------|--------------|---------------|----------------------|---------------------------------------------------------------------------------|----------------------------|---------------|------------------------------------------------------|
| ABE                  | BE     | CO <sub>2</sub> | Wet Chemical | Water & Foam |               |                      |                                                                                 |                            |               |                                                      |
| 1.0 kg               | 1.0 kg | 2.0 kg          | 3.5 L        | 9.1 L        | 1 m x 1 m     | 36 m x 19 m Complete | Location<br>SML / MED / LGE                                                     | 4.5 kg                     | Ionisation    | HR<br>H 1100 mm x<br>W 760 mm x<br>D 350 mm          |
| 2.0 kg               | 2.3 kg | 3.5 kg          | 7.0 L        |              | 1.2 m x 1.2 m | 36 m Hose Only       | Identification<br>BE<br>ABE<br>Foam<br>Wet Chemical<br>Water<br>CO <sub>2</sub> | 9.0 kg                     | Photoelectric | Recessed HR<br>H 1100 mm x<br>W 760 mm x<br>D 350 mm |
| 4.5 kg               | 4.5 kg | 5.0 kg          |              |              | 1.8 m x 1.2 m | Nozzles              |                                                                                 |                            |               |                                                      |
| 9.0 kg               | 9.0 kg |                 |              |              | 1.8 m x 1.8 m |                      |                                                                                 |                            |               |                                                      |
| 4.5 kg<br>HIGH PERF. |        |                 |              |              |               |                      | Fire Blanket<br>Hose Reel                                                       |                            |               | FX<br>Medium 4.5 kg<br>Large 9.0 kg                  |

EXELGARD ALSO STOCKS A LARGE RANGE OF FIRE EQUIPMENT PARTS AND RELATED ACCESSORIES.

### Know your fire extinguisher

| TYPE OF FIRE EXTINGUISHER<br>Colour scheme - AS 2444     | A                     | B                               | C                | E                              | F                     | NOTES: *Limited indicates that the extinguishant is not the agent of choice for the class of fire, but that it will have limited extinguishing capability. Class D fires involving combustible metal(s) use only special purpose extinguishers - please seek expert advice.<br><br>Comments: (Refer Appendix A of AS 2444) |
|----------------------------------------------------------|-----------------------|---------------------------------|------------------|--------------------------------|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|                                                          | Wood, Paper & Plastic | Flammable & Combustible Liquids | Flammable Gasses | Energised Electrical Equipment | Cooking Oils and Fats |                                                                                                                                                                                                                                                                                                                            |
| Pre 1997:  Post 1997:  Powder ABE                        |                       |                                 |                  |                                |                       | Special Powders are available specifically for various types of metal fires. Seek expert advice.                                                                                                                                                                                                                           |
| Pre 1997:  Post 1997:  Powder BE                         |                       |                                 |                  |                                |                       | Special Powders are available specifically for various types of metal fires. Seek expert advice.                                                                                                                                                                                                                           |
| Pre 1997:  Post 1997:  Carbon Dioxide (CO <sub>2</sub> ) |                       |                                 |                  |                                |                       | Generally not suitable for outdoor fires. Suitable only for small fires.                                                                                                                                                                                                                                                   |
| Pre 1997:  Post 1997:  Water                             |                       |                                 |                  |                                |                       | Dangerous if used on flammable liquid, energised electrical equipment and cooking oil/fat fires.                                                                                                                                                                                                                           |
| Pre 1997:  Post 1997:  Foam                              |                       |                                 |                  |                                |                       | Dangerous if used on energised electrical equipment.                                                                                                                                                                                                                                                                       |
| Pre 1997:  Post 1997:  Wet Chemical                      |                       |                                 |                  |                                |                       | Dangerous if used on energised electrical equipment.                                                                                                                                                                                                                                                                       |
| Pre 1997:  Post 1997:  Vaporising Liquid                 |                       |                                 |                  |                                |                       | Check the characteristics of the specific extinguishant.                                                                                                                                                                                                                                                                   |
| Pre 1997:  Post 1997:  Fire Blanket                      |                       |                                 |                  |                                |                       | Use as a Blanket to wrap around a Human Torch. Ensure you replace after single use.                                                                                                                                                                                                                                        |
| Pre 1997:  Post 1997:  Fire Hose Reel                    |                       |                                 |                  |                                |                       | Ensure you maintain a path of egress between you and the nearest exit.                                                                                                                                                                                                                                                     |

#### HOW TO USE A FIRE EXTINGUISHER

Extinguishers come in a number of shapes and sizes. They all operate in a similar manner. Here's an easy acronym for fire extinguisher use:

|          |                                                                                        |
|----------|----------------------------------------------------------------------------------------|
| <b>P</b> | <b>PULL THE PIN</b> – Break seal and test extinguisher.                                |
| <b>A</b> | <b>AIM AT BASE OF FIRE</b> – Ensure you have a means of escape.                        |
| <b>S</b> | <b>SQUEEZE THE OPERATING HANDLE</b> – To operate extinguisher and discharge the agent. |
| <b>S</b> | <b>SWEEP FROM SIDE TO SIDE</b> – Completely extinguish the fire.                       |



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