



# **Dry Chemical Fire Extinguishers**

## **Versatile fire protection**

- Compact and portable
- Simple operation and maintenance
- Rechargeable
- Built for commercial environments
- Economically priced
- Various agent options
- Six-year limited warranty
- Corrosion-resistant and high-flow models

Every year, fires cost businesses money, property, and most tragically, lives. SENTRY Stored Pressure Dry Chemical Fire Extinguishers enable you to respond in those first critical minutes to protect your most important assets.

#### **Fire Protection Anywhere You Need It**

Compact and portable, SENTRY dry chemical extinguishers are designed for the protection of light and ordinary hazards and are suited for commercial fire protection needs. Found virtually anywhere a general-purpose fire extinguisher is needed, they are economically priced without sacrificing performance. Powerful and engineered to last, these extinguishers are UL/ULC listed, USCG approved and comply with NFPA10.

#### Specific Agents Are Available to Fight Class A, B or C Fires

- FORAY Dry Chemical—A monoammonium phosphate-based agent for use on Class A (wood, paper, cloth), Class B (flammable liquids and gases), and Class C (electrical) fires.
- Purple-K Dry Chemical A potassium bicarbonate-based agent that is the most effective dry chemical for knock-down and suppression of Class B (flammable liquids and gases) and Class C (electrical) fires.
- PLUS-FIFTY C Dry Chemical—A sodium bicarbonate-based dry chemical for use on Class B (flammable liquids and gases) and Class C (electrical) fires.

#### **Top Quality Construction for Top-of-the-Line Performance**

Standout features include a seamless steel cylinder with high tensile strength and 100% factory air tested in excess of 600 psi (41.4 bar). These compact and lightweight extinguishers consist of aluminum alloys and plated steel components with tough

made from a durable extruded aluminum alloy. Valve assemblies feature plated steel valve stems that contain o-ring and seat material compatible with the agent to provide reliable performance and long life. Rugged all-steel pick-up tubes provide proper and dependable agent flow through the valve body. Extinguisher sizes are 2.5 lb (1.13 kg), 5 lb (2.27 kg), 10 lb (4.54 kg) and 20 lb (9.07 kg) agent capacity.

exterior shell coatings. In addition, valve bodies are



# APPLICATIONS FOR SENTRY DRY CHEMICAL FIRE EXTINGUISHERS

Apartment buildings

**Banks** 

Construction sites

Electrical equipment rooms

Gas/fueling stations

Hotels

Light manufacturing

Machining operations

Material handling vehicles

Maintenance facilities

Offices

Paint processing areas

Paint spray booths

Parking garages

Propane filling and storage

Repair shops

Restaurants

Schools

Warehouses

Welding areas

### **High-Flow Models Meet NPFA 10, Section 5.5**

SENTRY High-Flow Extinguishers are available with 10 lb and 20 lb (4.54 kg and 9.07 kg) dry chemical agent capacities and flow rates of 1 lb (0.45 kg) per second or greater in accordance with NFPA 10 Standard, Section 5.5. Typical hazards for high-flow, stored pressure units include pressure fires commonly found in gas stations, propane filling/storage facilities, maintenance shops and small paint spray booths.

#### **Built to Withstand Harsh Corrosive Environments**

SENTRY Corrosion-Resistant Dry Chemical Fire Extinguishers are available with 10 lb and 20 lb (4.54 kg and 9.07 kg) agent capacities for the protection of light, ordinary and extra high hazards. These portable extinguishers meet the needs for industrial fire protection and are built to survive the corrosive environments found in the mining and chemical industries or in marine applications. They are manufactured using corrosion-resistant paint, chrome-plated brass valve assembly and stainless steel components.

#### **A Passion for Protection**

Dedicated customer support. Extensive product portfolio. Engineering excellence. Trusted, proven brands. Tyco Fire Protection Products offers all of these attributes, plus a passion for protection. It's what drives us to create solutions to help safeguard what matters most — your valued people, property and business.

