

QUALITY CONSTRUCTION COMES STANDARD IN EVERY EXTINGUISHER

- 1 Nozzle** features stainless steel moving parts for proper operation in all types of environments.
- Forged aluminum **fill cap** is designed to withstand rough treatment, prevent damage to collar threads and ensure a tight seal. The **fill cap indicator** allows you to tell, at-a-glance, if the extinguisher has been used or tampered with.
- 3 Carrying handle** is shaped to fit the hand for comfort and non-slip holding. The 45-degree carrying angle helps to eliminate dragging and provides extra clearance when carrying the unit up or down stairs.
- Rugged, aluminum, glare-resistant **nameplates** furnish the operator with vital operation and service information. Visual **pictograms** give step-by-step instructions to assist the firefighters.
- Tough, carbon steel **shell** resists impact, vibration and corrosion. Special polyester **powder paint** resists cracking and chipping and provides better corrosion resistance than conventional paints. Hydrostatically tested at three times the operating pressure of 200 psi (13.7 bar). Designed to withstand a pressure of no less than six times the normal operating pressure.
- 6 Gas tube** features rubber-sleeve check valves to provide proper “fluidization” of the dry chemical agent and pressurization of the extinguisher.
- Long-lasting **hose** retains flexibility down to -40 °F (-40 °C). Aluminum alloy **hose couplings** are designed for strength and resistance to corrosion and cracking.
- 8 Hose retainer** helps to prevent accidental actuation. **Puncture lever** has stainless steel moving parts for smooth, efficient pressurizing. **Visual seal** (not shown) is designed to indicate if extinguisher has been used or tampered with.
- Factory-tested **pressure cartridge** installed on the outside of the unit (except Model 5) for easy removal and recharge.
- 10 Composite cartridge guard** attaches with a spring clip and features a tamper-proof design with integral nozzle holster and hose retainer. **Steel cartridge guard** available as a distributor-installed option on Models 20 and 30.



RED LINE EXTINGUISHERS: ENGINEERED TO FIGHT FIRES, NOT RAISE RATINGS

Most real-world fires involve obstacles, flowing and pressurized fuels and 3D configurations. Fire extinguishers, however, earn their UL ratings in highly controlled settings, usually from their ability to put out fires in square test pans of various sizes. In certain cases, lowering the dry chemical discharge rate can actually increase the UL rating with extinguishers of the same capacity! Rather than selecting your extinguisher solely on the highest UL rating, choose the one that's been engineered from the results of REAL fires.

WHY CHOOSE RED LINE EXTINGUISHERS?

THEY PERFORM BETTER

We manufacture every ANSUL RED LINE hand portable unit as if someone's life or business depends on it. We select only the finest materials, then test and retest our designs under actual fire situations to assure every component is manufactured to the highest standards possible. The result is equipment that performs better, lasts longer and costs less to own than any other brand.

THEY RECHARGE ON THE SPOT

Because RED LINE Hand Portables are designed for frequent use, the ability to quickly recharge is a key feature. All it takes is a supply of ANSUL recharge materials and a few hours of training from your ANSUL distributor. Or, if you prefer, turn all servicing over to your Authorized ANSUL Distributor — the choice is yours.

THEY WORK FAST

RED LINE Hand Portable extinguishers are designed to give you maximum agent flow, quickly extinguishing most fires in the incipient stage.

THEY'RE DESIGNED AND BUILT TO ANSUL STANDARDS

Quite simply, this means ANSUL RED LINE extinguishers are rugged, reliable and built to last. And only equipment that passes our rigid quality assurance tests ever make it out our doors into the market.

THERE'S ONE FOR EVERY APPLICATION

Some companies sell hardware. We solve fire protection problems. In the case of RED LINE extinguishers, it's different models for different situations. And those are critical differences when you stop to consider no two fires are exactly the same.

CUSTOMIZE A RED LINE HAND PORTABLE TO MEET YOUR NEEDS

Corrosion-Resistant (CR) Models

- In addition to the standard surface preparation procedures, the steel parts are fused using a zinc-rich bond.
- The high performance, top coat paint is applied as a powder over a zinc-rich epoxy primer and oven cured. The dry film is continuous and is a minimum thickness of 1.5 mils.
- The hose couplings, fill cap, carrying handle, nozzle body, nozzle lever, nozzle tip and cartridge receiver push lever are black anodized for added corrosion resistance.
- The cartridge receiver body is painted with an epoxy paint for added protection in corrosive environments.



Ring Pin (RP) Models

The ring pin, when inserted in the cartridge receiver, provides secondary protection against accidental actuation of the unit when the hose is not in place.



High Flow (HF) Models

Extinguisher is equipped with a special nozzle to maximize agent flow rates. High flow extinguishers have been designed for pressurized flammable liquid and pressurized gas fires and other special hazards where agent flow rate is crucial to extinguishment. (Reference NFPA 10, Section 4-3.1 and 4-3.3)



Low Temperature (LT) Models

The LT model is equipped with a nitrogen cartridge, cartridge receiver and hose that are listed and approved for operation in environments with temperatures as low as -65 °F (-54 °C).



AGENTS AVAILABLE FOR EVERY CLASS OF FIRE

FORAY® - a monammonium phosphate-based dry chemical for use on Class A, B and C fires.

PLUS-FIFTY® C - a sodium bicarbonate-based dry chemical for use on Class B and C fires.

Purple-K - a potassium bicarbonate-based dry chemical that is the most effective ANSUL dry chemical agent for Class B and C fires.

MET-L-X® - a sodium chloride-based dry powder for use on most Class D fires involving combustible metals such as magnesium.

MET-L-KYL® - a sodium bicarbonate-based dry chemical and activated absorbents specially designed for suppressing fires involving most metal alkyls (pyrophoric liquids that ignite on contact with air) such as triethylaluminum.

LITH-X® - a graphite-based dry powder blended for use on lithium fires. LITH-X agent is also effective on fires involving high melting point metals such as zirconium, titanium and sodium potassium.