It’s not big.
It’s clever.

Introducing the new SAPPHIRE COMPACT suppression system for effective protection, exactly where it’s needed.

Detect. Suppress. Done.

SAPPHIRE COMPACT Direct Low Pressure (DLP) systems can quickly identify a fire and provide targeted suppression—preventing costly damage to equipment and the spread of fire to nearby enclosures.

Flexible protection that performs

LPS 3666 approved, the SAPPHIRE COMPACT system can simultaneously protect up to four electrical enclosures, even those with natural or forced airflow ventilation—offering a versatile solution to complement existing gaseous total flooding systems in a wide range of applications.

No power? No problem

The SAPPHIRE COMPACT system requires no electrical supply to detect or suppress fires—ensuring operation even during power interruptions, making it an ideal choice for unoccupied, hard to reach areas, such as in electrical control cabinets in offshore oil and gas production facilities.

Data-safe suppression

SAPPHIRE COMPACT suppression systems utilise 3M™ Novec™ 1230 Fire Protection Fluid; an electrically non-conductive clean agent, which effectively stops fires without risking damage to electronic equipment, stored data or the environment.

Big on power, small on costs

SAPPHIRE COMPACT systems are quick and easy to install and maintain, helping to reduce installation costs. They are fitted as standard with contacted pressure gauges for continuous monitoring of pressure and readiness to operate 24 hours a day, 7 days a week.

Targeted, versatile and reliable; SAPPHIRE COMPACT proves that good things come in small packages.

Learn more about our innovative new suppression system here: http://tycofpp.com/sapphire-compact

The power behind your mission.