













KNOW YOUR FIRE EQUIPMENT

Extinguisher Type	A Wood, Paper & Plastic 	B Flammable & Combustible Liquids 	C Flammable Gases 	E Energised Electrical Equipment 	F Cooking Oils & Fats 	Limited Indicates that the extinguishant is not the agent of choice for the class of fire, but that it will have limited extinguishing capabilities. Class D fires (involving combustible metals) use only special purpose extinguishers and seek expert advice.
Dry Powder 	Y	Y	Y	Y	N	High performance, simple method of operation, and rapid fire knock down capability.
Carbon Dioxide CO2 	LIMITED	LIMITED	N	Y	LIMITED	High performance, simple method of operation, non-conductive, clean and safe, ensuring minimal damage to electrically energised equipment.
Water 	Y	N	N	N	N	High performance, simple method of operation and ideal for tackling freely burning materials such as paper, cloth, wood, and furniture.
Foam 	Y	Y	N	N	LIMITED	High performance, simple method of operation and ideal for fires involving flammable liquids by smothering the flammable liquid with foam and cutting off the fires air supply.
Wet Chemical 	Y	N	N	N	Y	High performance, simple method of operation and ideal for fires involving cooking oils and fats by creating a blanket to extinguish fire.
Fire Blanket 	N	N	N	N	LIMITED	Ideal for both domestic and commercial scenarios as the blanket cuts off the oxygen supply to the fire.
Fire Hose Reel 	Y	N	N	N	N	Controlled supply of water to combat wood, paper and plastic fires.

Training for use of equipment – Where hand operated fire-fighting equipment is installed in commercial premises or vehicles, the employer, owner, agent, tenant or other person responsible is required to ensure that employees are trained in the use of the equipment. An employer should provide such training to meet their obligations under the Health and Safety in Employment Act (Hand operated Fire-Fighting Equipment NZS4503:2005.)

Visit www.FFP.co.nz for more help