

# Wet Chemical Extinguishers



Wet chemical extinguishers employ an agent that reacts with burning cooking oil or fat to form a suds-like blanket across the fuel surface, cutting off the fire's air supply and preventing the release of flammable vapours.

Wormald offers wet chemical extinguishers in two sizes – 7 litre, ideal for large cooking and food processing applications, and 2.0 litre, ideal for restaurant kitchens.

Wet Chemical extinguishers are suitable for Class A and F fires.

|                        | 2.0 litres              | 7.0 litres              |
|------------------------|-------------------------|-------------------------|
| Agent Capacity         | 2.0 litres              | 7.0 litres              |
| Agent Type             | Wet Chemical            | Wet Chemical            |
| Weight Full (approx)   | 3.6 kg                  | 10.0 kg                 |
| Fire Rating            | 2A:4F                   | 3A:4F                   |
| Approvals              | AS/NZS 1841.3           | AS/NZS 1841.3           |
| Discharge Time         | 33 sec                  | 80 sec                  |
| Effective Range        | 3 m                     | 3 m                     |
| Dimensions             |                         |                         |
| – Height               | 441 mm                  | 581 mm                  |
| – Width                | 190 mm                  | 226 mm                  |
| – Depth                | 110 mm                  | 160 mm                  |
| Cylinder Pressure Test | 5 Yearly                | 5 Yearly                |
| Periodic Test Pressure | 2 MPa                   | 2 MPa                   |
| Operating Pressure     | 1030 kPa                | 1030 kPa                |
| Construction           |                         |                         |
| – Cylinder             | Stainless Steel         | Stainless Steel         |
| – Valve                | Brass                   | Brass                   |
| – Handles              | Stainless Steel         | Stainless Steel         |
| Finish                 |                         |                         |
| – Cylinder             | Painted Red             | Painted Red             |
| – Valve                | Nickel Plated           | Nickel Plated           |
| – Handles              | Vibration Shot Blasting | Vibration Shot Blasting |
| Product Code           | WA2.0WC                 | WA7.0WC                 |
| FERN No.               | 4656.03-200             | 4656.03-201             |