



## Technical Information and Inspection Procedure

Technical Specification	FX-FFW-003-CCF
Capacity	3 litre
Fire Rating	13A
Extinguishing Medium	Water + Additive
Working Pressure	15 bar @ 20°C
Temperature Range	0°C to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-FFW-006-CCF
Capacity	6 litre
Fire Rating	27A
Extinguishing Medium	Water + Additive
Working Pressure	15 bar @ 20°C
Temperature Range	0°C to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-FFW-009-CCF
Capacity	9 litre
Fire Rating	43A
Extinguishing Medium	Water + Additive
Working Pressure	15 bar @ 20°C
Temperature Range	0°C to -60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-FFF-003-CCF
Capacity	3 litre
Fire Rating	13A 70B
Extinguishing Medium	Fluorine Free Foam
Working Pressure	15 bar @ 20°C
Temperature Range	0° to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-FFF-006-CCF
Capacity	6 litre
Fire Rating	27A 144B
Extinguishing Medium	Fluorine Free Foam
Working Pressure	15 bar @ 20°C
Temperature Range	0° to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-FFF-009-CCF
Capacity	9 litre
Fire Rating	34A 183B
Extinguishing Medium	Fluorine Free Foam
Working Pressure	15 bar @ 20°C
Temperature Range	0° to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-WCH-003-DCF
Capacity	3ltr
Fire Rating	8A 75F
Extinguishing Medium	Wet Chemical
Working Pressure	12 bar @ 20°C
Temperature Range	0°C to 60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

1. Externally examine the extinguisher body, valve and fittings for corrosion and damage.
2. Examine the operating instructions and ensure they are legible.
3. Weigh the extinguisher and check it against the last recorded weight.
4. Remove the year indicator / dust cover.

Using a pump type gauge tester ensure there is a deflection on the gauge needle.

Replace the year indicator /dust cover. .

5. Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

6. Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

7. Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-PWD-006-CCF
Capacity	6kg
Fire Rating	43A 233B C
Extinguishing Medium	ABC Powder
Working Pressure	14 bar @ 20°C
Temperature Range	-30°C to +60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

- 1.Externally examine the extinguisher body, valve and fittings for corrosion and damage.
- 2.Examine the operating instructions and ensure they are legible.
- 3.Weigh the extinguisher and check it against the last recorded weight.
- 4.Pressure gauge check:

For models dated pre-September 2024 there is no test hole in the pressure gauge. To test the gauge is functioning carefully slacken the pressure gauge and check there is a deflection on the needle. The needle will drop. Re-tighten the gauge ensuring that the pressure returns to the normal operating range. The needle should return to green.

For models post-September 2024, remove the year indicator / dust cover. Using a pump type gauge tester ensure there is a deflection on the gauge needle. Replace the year indicator /dust cover.

- 5.Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Refit the hose.

- 6.Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

Replace pin and fit an anti-tamper device.

- 7.Update the service label.



## Technical Information and Inspection Procedure

Technical Specification	FX-PWD-009-FCF
Capacity	9kg
Fire Rating	55A 233B C
Extinguishing Medium	ABC Powder
Working Pressure	14 bar @ 20°C
Temperature Range	-30°C to +60°C
Cylinder Material	Steel
Pressuring Gas	Nitrogen



Before commencing an inspection ensure that the safety pin is in place and the fire extinguisher has not been discharged. The history displayed on the service label should be inspected and if the unit is not due for a discharge test the inspection can proceed as follows:

1. Externally examine the extinguisher body, valve and fittings for corrosion and damage.
2. Examine the operating instructions and ensure they are legible.
3. Weigh the extinguisher and check it against the last recorded weight.
4. Remove the year indicator / dust cover.

Using a pump type gauge tester ensure there is a deflection on the gauge needle.

Replace the year indicator /dust cover. .

5. Remove the hose and inspect the internal and external threads.

Check the hose to ensure that it is free from blockage.

Discard the 'O' ring and replace with new.

Refit the hose.

6. Inspect the valve assembly by removing the safety pin and checking the lever fulcrum.

Ensure that the area under the top handle is clear and clean.

7. Update the service label.