

TECHNICAL INFORMATION & INSPECTION PROCEDURE



MODEL NUMBER	FS EX1
Capacity	1ltr
Fire Rating	5A 21B
Extinguishing Medium	AFF Foam
Working Pressure	14 bar
Temperature Range	0 - 60 deg C
Cylinder Material	Steel
Pressurising Gas	N2

Before commencing an inspection ensure that the safety pin is in place and the 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. Carefully slacken the pressure gauge and check there is a deflection on the needle.
Re-tighten the gauge ensuring that the pressure returns to the normal operating range.
5. Remove the nozzle and inspect the internal and external threads.
Check the nozzle to ensure that it is free from blockage.
Discard the 'O' ring and replace with new.
Refit the nozzle.
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 & INSPECTION PROCEDURE



MODEL NUMBER	FS EX2
Capacity	2ltr
Fire Rating	8A 34B
Extinguishing Medium	AFF Foam
Working Pressure	14 bar
Temperature Range	0 - 60 deg C
Cylinder Material	Steel
Pressurising Gas	N2

Before commencing an inspection ensure that the safety pin is in place and the 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. Carefully slacken the pressure gauge and check there is a deflection on the needle.
Re-tighten the gauge ensuring that the pressure returns to the normal operating range.
5. Remove the nozzle and inspect the internal and external threads.
Check the nozzle to ensure that it is free from blockage.
Discard the 'O' ring and replace with new.
Refit the nozzle.
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 & INSPECTION PROCEDURE



MODEL NUMBER	FS EX6 / FS EX6SS
Capacity	6ltr
Fire Rating	13A 113B
Extinguishing Medium	AFF Foam
Working Pressure	14 bar
Temperature Range	0 - 60 deg C
Cylinder Material	Steel / Stainless Steel
Pressurising Gas	N2

Before commencing an inspection ensure that the safety pin is in place and the 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. Carefully slacken the pressure gauge and check there is a deflection on the needle.
Re-tighten the gauge ensuring that the pressure returns to the normal operating range.
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 & INSPECTION PROCEDURE



MODEL NUMBER	FS EX9 / FS EX9SS
Capacity	9ltr
Fire Rating	21A 183B
Extinguishing Medium	AFF Foam
Working Pressure	14 bar
Temperature Range	0 - 60 deg C
Cylinder Material	Steel / Stainless Steel
Pressurising Gas	N2

Before commencing an inspection ensure that the safety pin is in place and the 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. Carefully slacken the pressure gauge and check there is a deflection on the needle.
Re-tighten the gauge ensuring that the pressure returns to the normal operating range.
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.