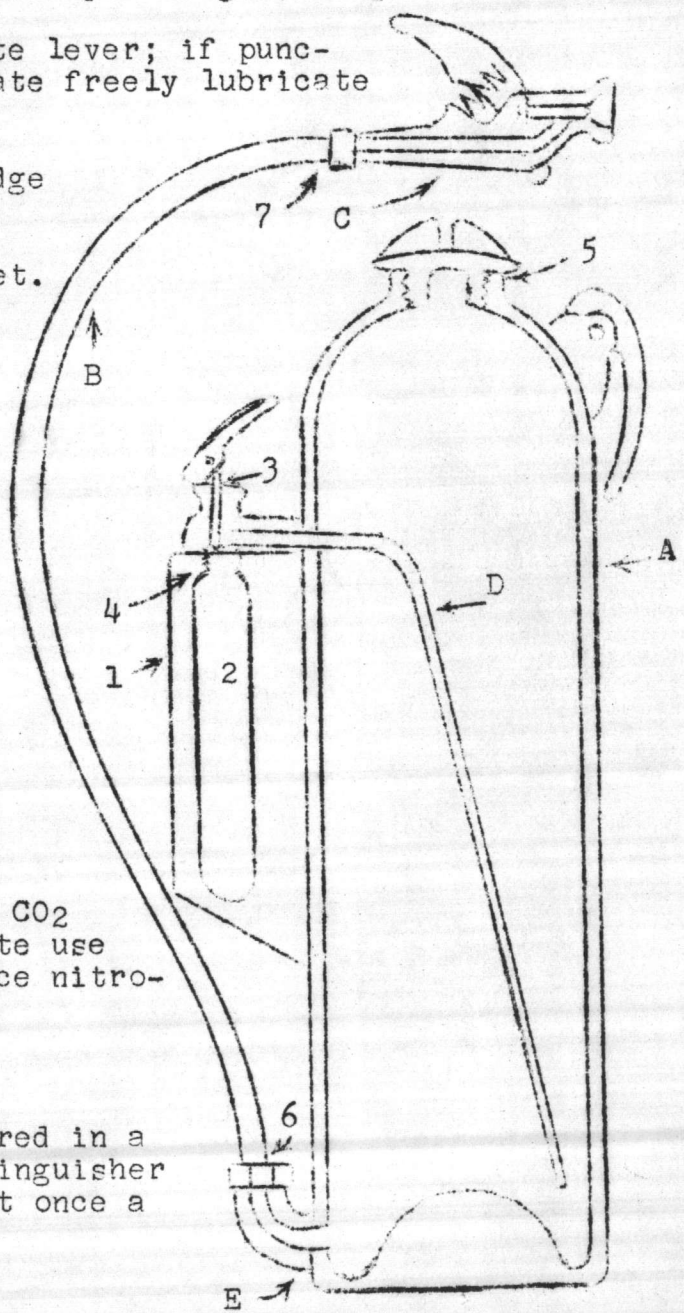


### ANSUL DRY CHEMICAL EXTINGUISHER 30 LB.

#### INSPECTION AND MAINTENANCE

1. Remove cartridge guard.
2. Inspect cartridge disk for puncture (left-hand thread). Weigh cartridge; check stamped weight; if  $\frac{1}{2}$  oz. less, replace
3. Remove ring pin; operate lever; if puncture pin does not operate freely lubricate (silicone grease).
4. Check gasket in cartridge receiver.
5. Remove cap; check gasket.
6. Unscrew hose from extinguisher.
7. Unscrew nozzle from hose.
8. Clean all parts with compressed air:
  - A. Tank
  - B. Hose
  - C. Nozzle
  - D. Gas Outlet Tube
  - E. Elbow
9. Reassemble (replace unserviceable parts).
10. Store without Ansul or CO<sub>2</sub> cylinder. For immediate use refill Ansul and replace nitrogen cylinder.



NOTE: Ansul should be stored in a dry place. When in an extinguisher check Ansul powder at least once a week.

REFERENCE: Operation, Inspection and Maintenance Manual.

INSPECTION AND MAINTENANCE

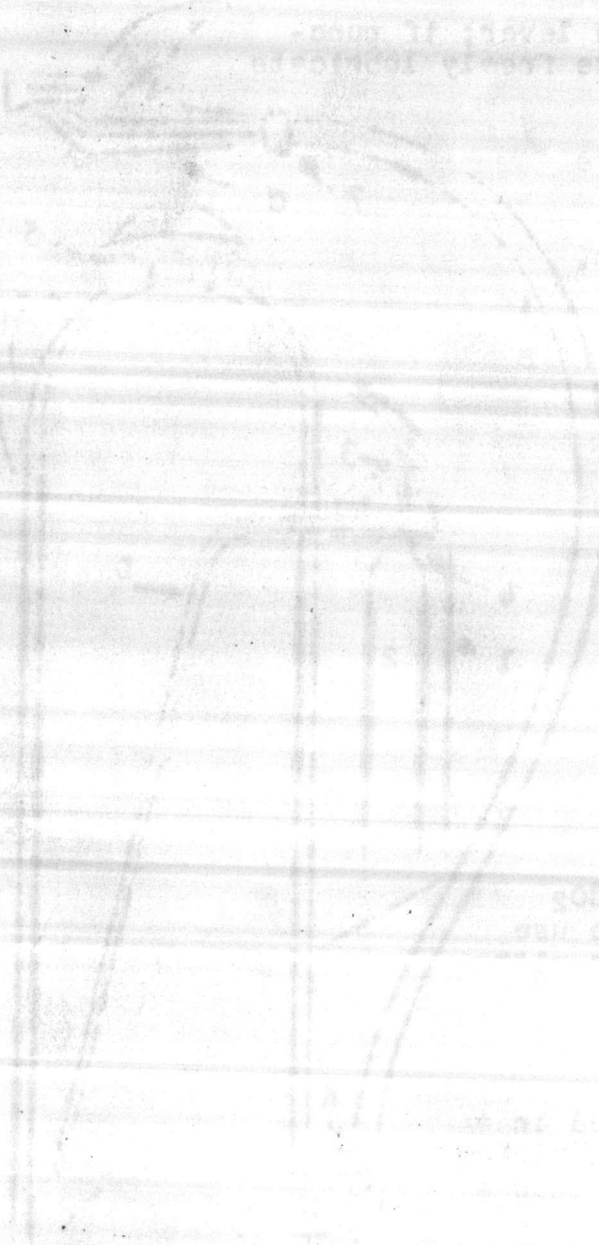
1. Remove cartridge waste.

2. Inspect cartridge disk for puncture (left-hand side).  
Wash cartridge; check escape weight; if ok, test again.

3. Remove the first operator level; if done,  
turn this does not operate the first operator  
(all other cases).

4. Check weight in cartridge.

5. Report any work done.



UNRECORDED

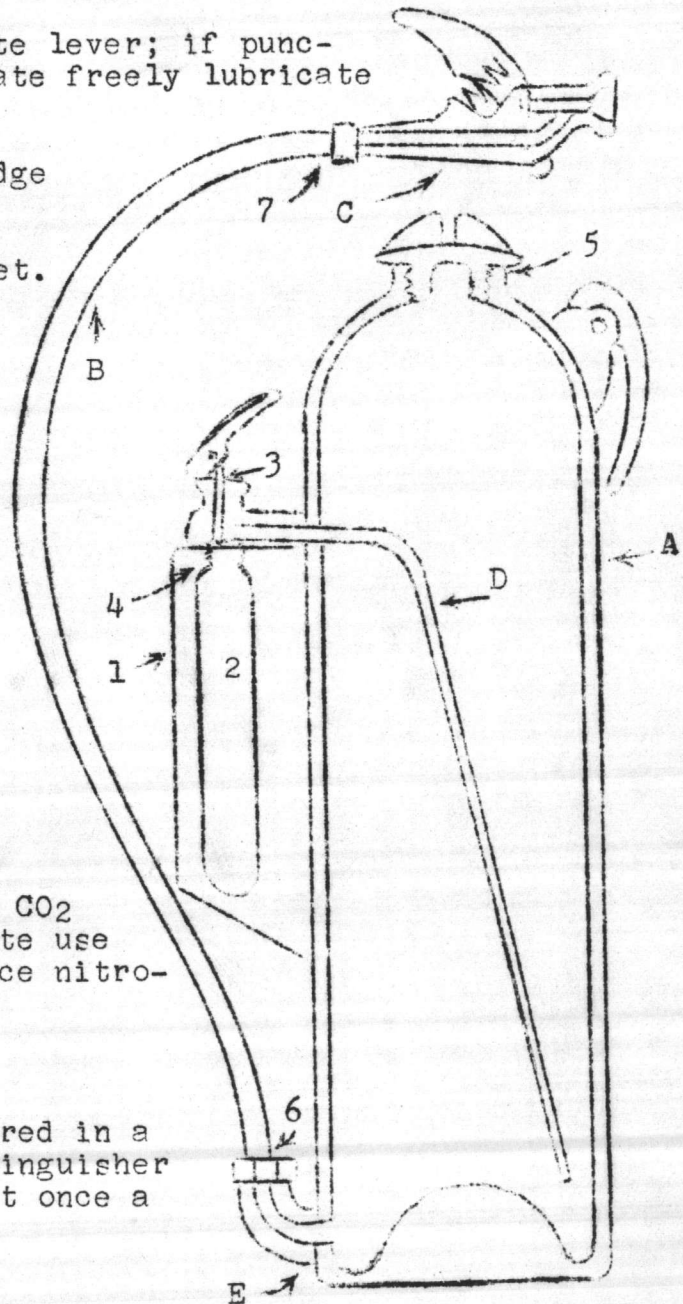
# ANSUL DRY CHEMICAL EXTINGUISHER 30 LB.

## INSPECTION AND MAINTENANCE

1. Remove cartridge guard.
2. Inspect cartridge disk for puncture (left-hand thread). Weigh cartridge; check stamped weight; if  $\frac{1}{2}$  oz. less, replace
3. Remove ring pin; operate lever; if puncture pin does not operate freely lubricate (silicone grease).
4. Check gasket in cartridge receiver.
5. Remove cap; check gasket.
6. Unscrew hose from extinguisher.
7. Unscrew nozzle from hose.
8. Clean all parts with compressed air:
  - A. Tank
  - B. Hose
  - C. Nozzle
  - D. Gas Outlet Tube
  - E. Elbow
9. Reassemble (replace unserviceable parts).
10. Store without Ansul or CO<sub>2</sub> cylinder. For immediate use refill Ansul and replace nitrogen cylinder.

NOTE: Ansul should be stored in a dry place. When in an extinguisher check Ansul powder at least once a week.

REFERENCE: Operation, Inspection and Maintenance Manual.



ANNUAL DRY-CHEMICAL TESTS

INJECTION AND MAINTENANCE

- 1. Remove cartridge guard,
- 2. Inspect cartridge disk for puncture (left-hand thread).
- 3. Weigh cartridge; check stamped weight; if 1 oz. less, replace.



- 4. Remove line plug; operate lever; if noise into pin does not operate, loosely lubricate (oil-free grease).
- 5. Check gasket in operation.
- 6. Remove cap; check gasket.

- 7. Remove hose from connector.
- 8. Clean all parts with compressed air.

- 9. Inspect (visual) inspection (visual).
- 10. Store without cap or disk cylinder. For immediate use, apply grease and tighten nuts on cylinder.

Note: Annual should be stored in dry place.

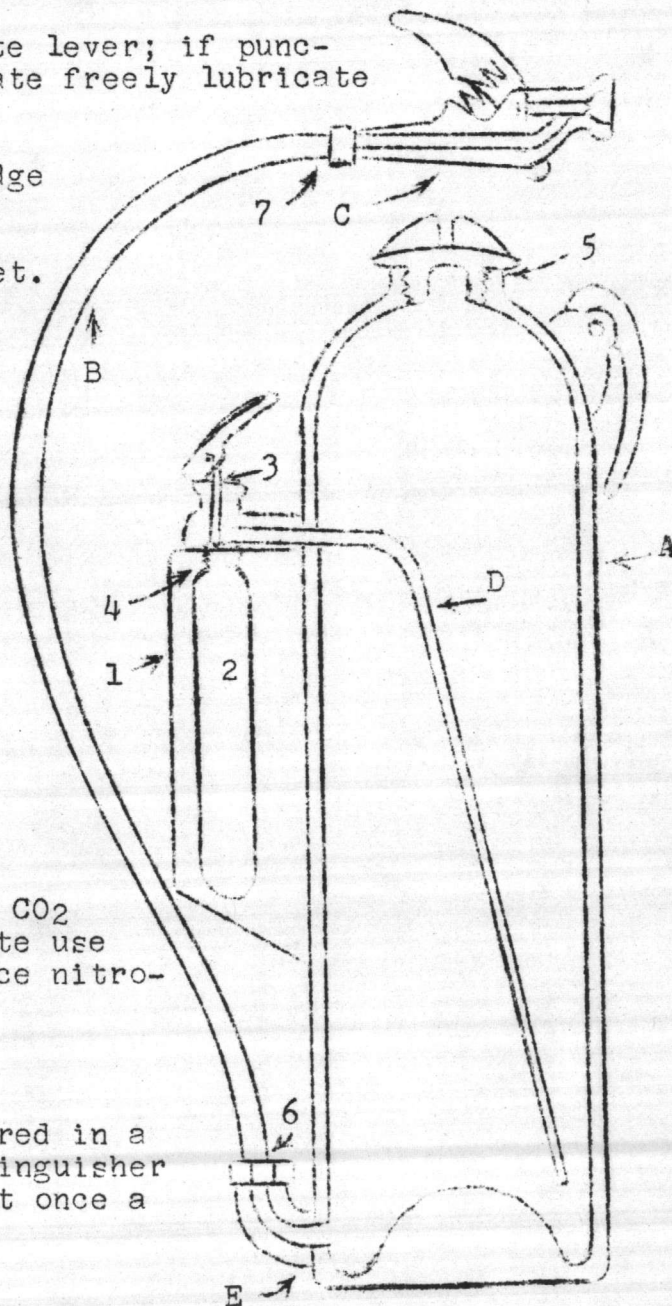
## ANSUL DRY CHEMICAL EXTINGUISHER 30 IB.

### INSPECTION AND MAINTENANCE

1. Remove cartridge guard.
2. Inspect cartridge disk for puncture (left-hand thread). Weigh cartridge; check stamped weight; if  $\frac{1}{2}$  oz. less, replace
3. Remove ring pin; operate lever; if puncture pin does not operate freely lubricate (silicone grease).
4. Check gasket in cartridge receiver.
5. Remove cap; check gasket.
6. Unscrew hose from extinguisher.
7. Unscrew nozzle from hose.
8. Clean all parts with compressed air:
  - A. Tank
  - B. Hose
  - C. Nozzle
  - D. Gas Outlet Tube
  - E. Elbow
9. Reassemble (replace unserviceable parts).
10. Store without Ansul or CO<sub>2</sub> cylinder. For immediate use refill Ansul and replace nitrogen cylinder.

NOTE: Ansul should be stored in a dry place. When in an extinguisher check Ansul powder at least once a week.

REFERENCE: Operation, Inspection and Maintenance Manual.



ANNUAL DRY CHEMICAL EXTINGUISHER TO BE

INSPECTION AND MAINTENANCE

1. Inspect cartridge (yearly).

2. Inspect cartridge with 1/2 inch diameter (1/2 inch diameter).

3. Inspect cartridge; check stamped weight; if 1/2 oz. less, replace.

4. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

5. Check nozzle in operation.

6. Inspect hose; check nozzle.

7. Inspect hose; check nozzle.

8. Inspect hose; check nozzle.

9. Clean all parts with

alcohol.

A. Tank

B. Hose

C. Nozzle

D. Inlet pipe

10. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

11. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

12. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

13. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

14. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

15. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

16. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

17. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

18. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

19. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

20. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

21. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

22. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

23. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

24. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

25. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

26. Inspect fire and operate lever; if stuck, lubricate (silicone grease).

27. Inspect fire and operate lever; if stuck, lubricate (silicone grease).