## **PORTABLE FIRE EXTINGUISHER**

## **Equipment and Shop Requirements**

A trained and certified person who has undergone the instructions necessary to reliably perform maintenance and has the manufacturer's service manuals shall service the fire extinguishers not more than 1 year apart, as outline in *NFPA 10*.

Maintenance, servicing and recharging shall be performed by trained and certified persons having available the appropriate servicing manual(s), the proper types of tools, recharge materials, lubricants, and manufacturer's recommended replacement parts or parts specifically listed for use in the fire extinguisher.

Upon inspection of the service repair shop, the certified person will have at his/her disposal the following items required for portable fire extinguisher maintenance and repair:

| Gas Recovery & Recycle System                           | Yes | No |
|---|-----|----|
| CO <sub>2</sub> Transfer Pump                           |     |    |
| *Hydrostatic Test Equipment for High Pressure Cylinders |     |    |

| Dry Chemical Recovery/Recharge                        | Yes | No |
|---|-----|----|
| Maintenance Kit                                       |     |    |
| Closed Dry Chemical Collection System                 |     |    |
| Hydrostatic Test Equipment for Low Pressure Cylinders |     |    |
| Nitrogen Cylinder, Regulator & Adapter                |     |    |

| Service Equipment                       | Yes | No |
|---|-----|----|
| Brushes                                 |     |    |
| Hand Tools (Screwdrivers, Pliers, etc.) |     |    |
| CO <sub>2</sub> Recharge Equipment      |     |    |
| Fasteners                               |     |    |
| Funnels, Scoops & Air Hose              |     |    |
| Gauge Service Equipment                 |     |    |
| Hole Punch & Chain Reel                 |     |    |
| Air Supply (Compressor)                 |     |    |
| Recharge Adapters/Fittings              |     |    |
| Recharge Equipment                      |     |    |
| Hydrostatic Test Pump                   |     |    |
| Hydrostatic Test Adapters               |     |    |
| Service Equipment                       | Yes | No |
| Safety Cage                             |     |    |

| Cylinder Dryers                                |  |
|--|--|
| Water Supply                                   |  |
| Cylinder Vice                                  |  |
| Rubber Mallets                                 |  |
| Weighing Scales for Extinguishers & Cartridges |  |
| Inspection Light                               |  |
| Stamps & Stamp Holder                          |  |
| Tags & Tag Bags                                |  |
| Tamper Seals                                   |  |
| Hydrostatic Test Labels                        |  |
| Six Year Maintenance Test Labels               |  |
| Service Collar (Maintenance or Recharging)     |  |
| Wrenches (Extinguisher Specific)               |  |
| O-Ring Lubricant                               |  |
| Cleaning Agent                                 |  |
| Dust Masks                                     |  |
| Exhaust System                                 |  |
| Replacement Extinguishers                      |  |

| Reference Material                          | Yes | No |
|---|-----|----|
| NFPA 10 (Current Edition)                   |     |    |
| Manufacturers Service & Maintenance Manuals |     |    |
| *TC Cylinder Requalifier Registered Mark #  |     |    |
| Portable Fire Extinguisher Licence (NL)     |     |    |

<sup>\*</sup> If Applicable