

## List of workshop equipment required

Under SCDF requirements, all workshops maintaining fire fighting equipment must be approved by PSB TUV SUD.

Different types of portable fire extinguishers will require different workshop equipment. This is the minimum requirement list of equipment for a workshop to be approved for maintaining portable fire extinguishers in Singapore.

EQUIPMENT	FUNCTION
Powder Refilling Machine	Used to refill Powder fire extinguishers
CO2 Refilling Machine	Used to refill Carbon Dioxide fire extinguishers
Hydrostatic Test Machine	Used to perform hydrostatic testing
Air Compressor	Used to deliver large amounts of compressed air
Weighing Scale	Used to weigh fire extinguishers during servicing and refilling
Portable Weighing Scale	Used to weigh fire extinguishers during servicing
Digital Inspection Lens	Used to inspect the insides of a fire extinguisher
Hydrostatic Test Cage	Used to protect the operator during hydrostatic testing
Extinguisher Clamp	Used to hold the extinguisher in place when it is opened
Extinguisher Dry Blower	Used to dry the insides of fire extinguishers
Adjustable Extinguisher Spanner	Used to open the extinguisher