






# Repair Assessment Tool Kit

Date: 22 September 2025

This document was developed by [Build Health International](http://www.bhioxygen.org) to support global medical oxygen infrastructure planning, site preparation, operation, maintenance, and sustainability. Additional technical resources are available at [www.bhioxygen.org](http://www.bhioxygen.org).

The below listed tools are recommended by BHI for conducting repair assessments to support PSA oxygen plants. This tool kit list is an independent document. It is not endorsed, published, or developed by the manufacturer. Always consult the official service manual for complete instructions, safety guidelines, and detailed maintenance procedures.

No.	Item Description	Quantity	Photo
1	Smart phone	1	
2	Tape measure	1	
3	Calipers	1	
4	Ultrasonic Digital Oxygen Analyzer	1	
5	Clamp Meter Multimeter with 3-Phase and Motor Rotation Indication	1	
6	Spray bottle with oil-free dish detergent & water	1	