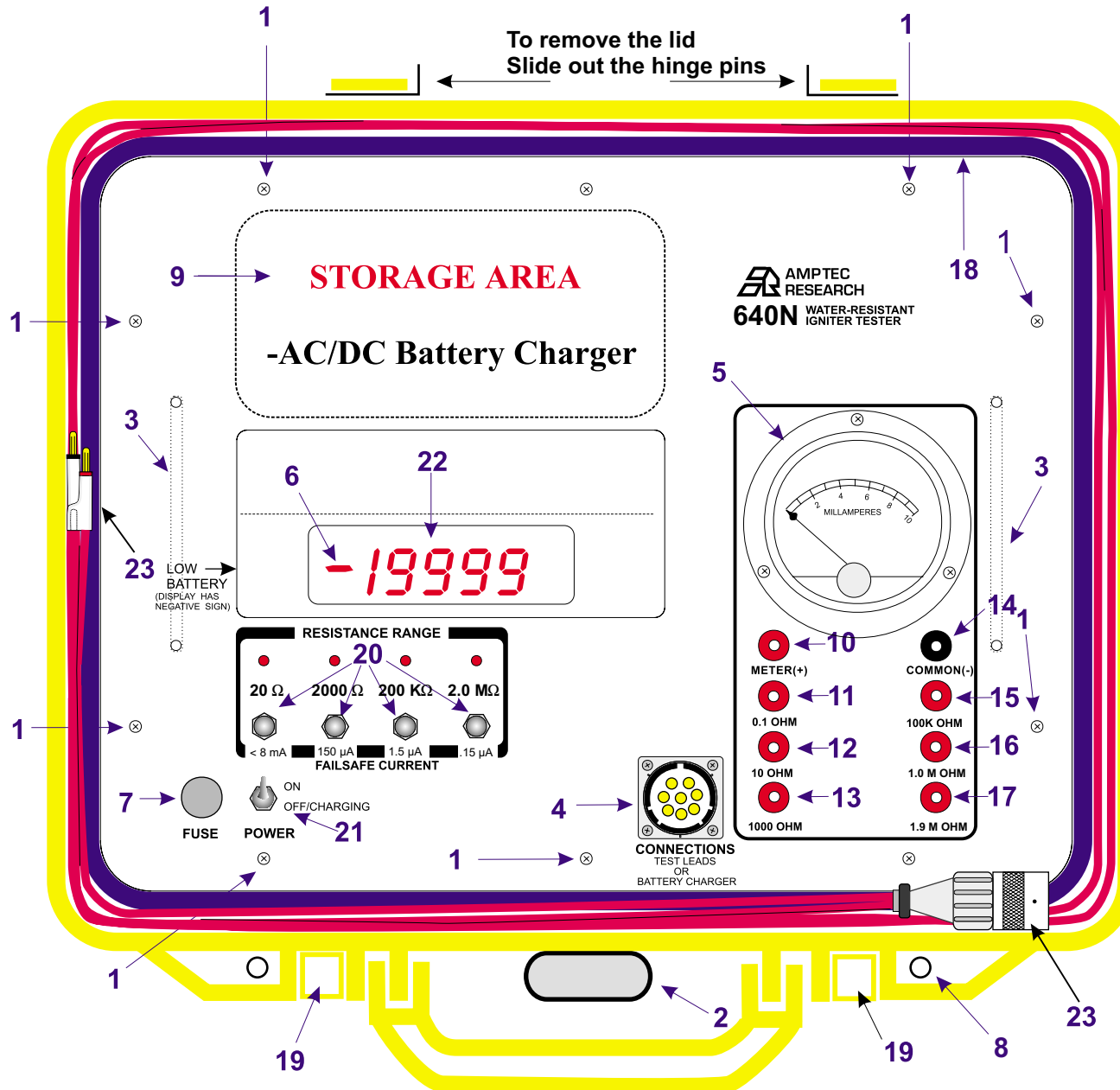


640N WATER-RESISTANT IGNITER TESTER



1. Calibration/Maintenance access screws
2. Purge Valve for Air-Pressure Equalization
3. Handles for lifting front plate, once the access screws have been removed, for calibration access
4. Single Access Notched Connector - for either test lead hookup *or* connection to battery charger.
5. Milliammeter for measuring test current coming from the 640N Igniter Tester.
6. Negative sign at the front of the digital display indicates "low battery level" - time to recharge.
7. Fuse Access - required for general operation
8. Padlock Hole - provides added security.
9. Battery Charger Storage Area - For storing the battery charger, cord and connector. The 640N test leads store inside the rim of the lid.
10. Input jack for connecting the 640N Ohm-meter meter test lead (plug-in red banana jack).
11. Input jack of 0.1 ohm test resistor for checking the zero accuracy of 20 ohm range.
12. 10 ohm test resistor for checking the mid-scale functionality of the 20 ohm range.
13. 1000 ohm test resistor for checking the mid-scale functionality of the 2000 ohm range.
14. Input jack for connecting the 640N Ohm-meter common lead (plug-in black banana jack).
15. 100K ohm test resistor for checking the functionality of the 200K ohm range.
16. 1.0 Megohm test resistor for checking the functionality of the 2 Megohm range.
17. 1.9 Megohm test resistor for checking the full-scale functionality of the 2 Megohm range.
18. Water Resistant O-ring seal(s) in lid and under the edge of the front plate.
19. Tight Squeeze Flip Latch Area - provides a water resistant seal when closed.
20. Resistance Ranges - 20Ω , 2000Ω , 200KΩ , and 2.0MΩ - silicone rubber boots provide water-resistance (LED indicates the selected range).
21. Main "Power (On *or* OFF/Charging) Switch"
22. Beveled Display Hood and Super Bright LED Display.
23. Test Leads wrap around inside rim of 640N lid, with Velcro™ style hook and loop fastening.