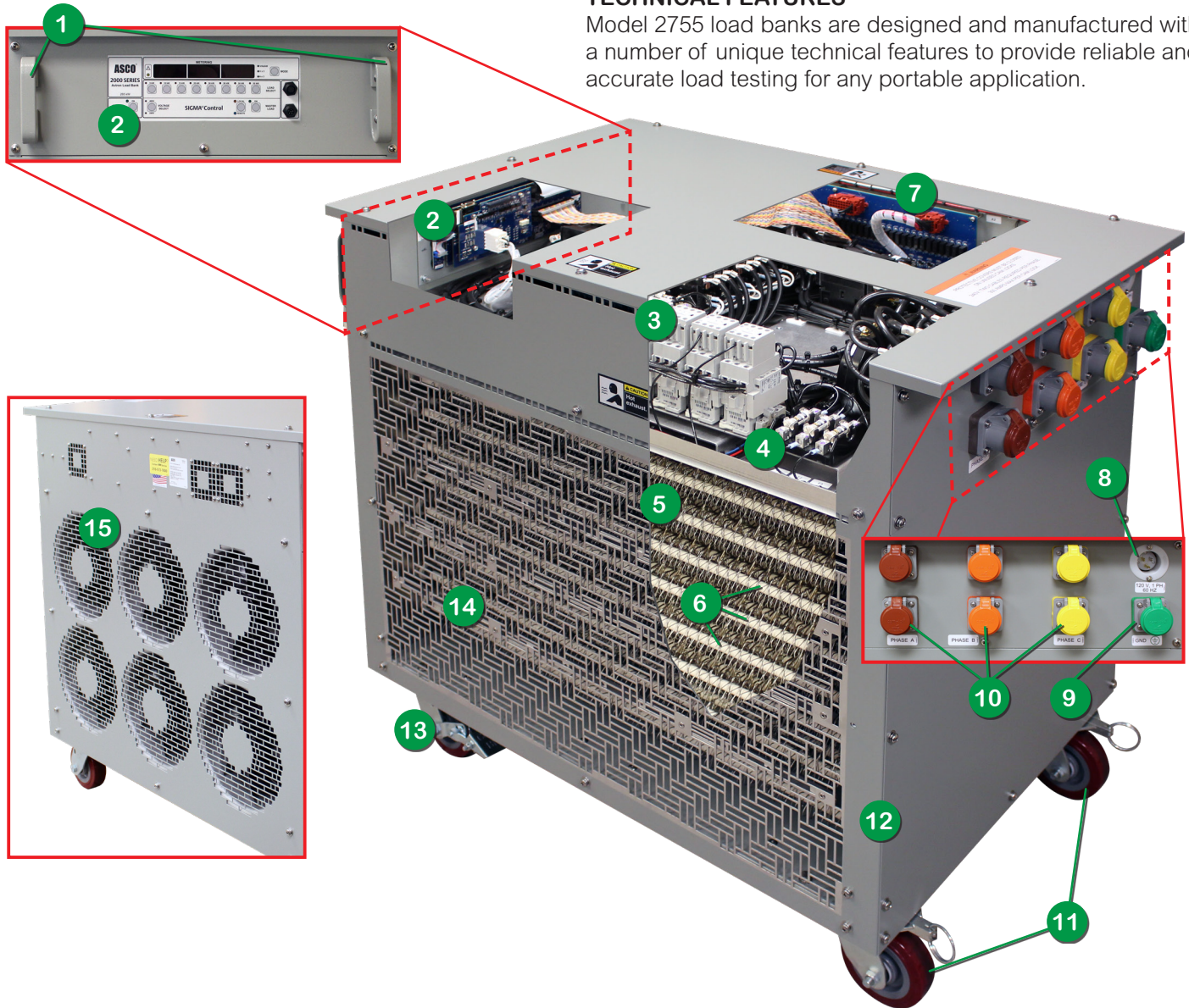


TECHNICAL FEATURES

Model 2755 load banks are designed and manufactured with a number of unique technical features to provide reliable and accurate load testing for any portable application.



1 Transport Handles for assist in maneuverability of load bank.

2 Local SIGMA LT Control Panel with digital push buttons and full digital monitoring.

3 Load Contactors are properly engineered to match the required load step value.

4 Branch Circuit Fuse Protection is provided to limit fault current and protect components in the unlikely event of a phase to phase or phase to ground short.

5 ASCO Helidyne Resistor Elements are designed and manufactured in house. They provide extended, reliable performance. These elements utilize a proprietary corrosion resistant chromium alloy and will provide years of trouble free service.

6 Segmented Ceramic Insulators & Stainless Steel Rods provide unmatched element support. Years of design innovations and field studies have resulted in the most reliable resistive element assembly available.

7 SIGMA LT Control Board

8 120 V Control Power Receptacle Input

9 Quick Connect Ground Receptacle for proper grounding during operation.

10 Quick Connect Cable Receptacles allows for quick and safe load connection.

11 Fixed Casters for easy transport and maneuverability.

12 Aluminized Steel Construction with Powder Coat Paint Finish are utilized for superior heat deflection and corrosion protection.

13 Swivel Casters for easy transport and maneuverability.

14 Screened Exhaust will direct hot air away from personnel.

15 Screened Cool Air Intake is located on opposite side to exhaust. It allows cool air intake and prevents foreign object damage.