

GORE® Pressure Vents

Introducing Product Model PE13



EXTREME PRESSURE MEETS ULTIMATE PROTECTION

The latest in the groundbreaking GORE® PRESSURE VENTS range is here – the new product model PE13. Our most effective pressure vent yet, designed to minimize speaker and receiver distortion caused by transducer bias, providing IP68-rated water resistance for handsets and consumer electronic devices, and available with standard or custom* parts for greater design flexibility.

DESIGN OPTIMIZATION



EXTREMELY HIGH AIRFLOW (~2X INDUSTRY LEADING VENT PE12)

NOMINAL AIRFLOW 19,000 ML/MIN/CM² @ 70 MBAR



ROBUST WATER PROTECTION

IP68 / 1.5M WATER IMMERSION FOR 30 MIN



EXCELLENT CONSUMER ACOUSTIC EXPERIENCE

MINIMAL SPEAKER/ RECEIVER DISTORTION





SMALLER SIZE VENT WITH SAME AIRFLOW FOR DEVICES WITH LIMITED



FAST DESIGN ITERATION

LOCAL TECHNICAL SUPPORT



STANDARD PARTS

DESIGN FLEXIBILITY CUSTOM* OR

*Custom designs are available for large volume applications such as handsets, while standard part options are best suited for low volume applications. Please consult Gore Associates for the most suitable option.

PLEASE SEE OUR PRESSURE VENT DATASHEET FOR MORE DETAILED TECHNICAL INFORMATION

Contact Us

For additional assistance, please contact a Gore representative.

INTERNATIONAL CONTACTS

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