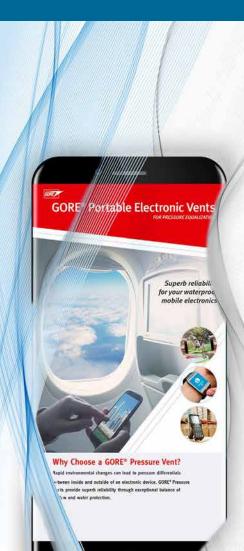
# GORE<sup>®</sup> Pressure Vents

**GORE** 



## **EXTREME PRESSURE MEETS ULTIMATE PROTECTION**

The latest in the groundbreaking GORE<sup>®</sup> 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.

## PROVEN RELIABILITY

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EXTREMELY HIGH AIRFLOW (~2X INDUSTRY LEADING VENT PE12) NOMINAL AIRFLOW 19,000 ML/MIN/CM<sup>2</sup> @ 70 MBAR

**ROBUST WATER PROTECTION** IP68 / 1.5M WATER IMMERSION FOR 30 MIN



EXCELLENT CONSUMER ACOUSTIC EXPERIENCE MINIMAL SPEAKER/ RECEIVER DISTORTION

PLEASE SEE OUR PRESSURE VENT DATASHEET FOR MORE DETAILED TECHNICAL INFORMATION



Rapid environmental changes can lead to pressure differentials between inside and outside of an electronic device. GORE\* Pressure Vents provide superb reliability through exceptional balance of airflow and water protection.

### DESIGN OPTIMIZATION



SMALLER SIZE VENT WITH SAME AIRFLOW FOR DEVICES WITH LIMITED INTERNAL SPACE



FAST DESIGN ITERATION LOCAL TECHNICAL SUPPORT



#### DESIGN FLEXIBILITY CUSTOM\* OR STANDARD PARTS

\*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.

#### Contact Us

For additional assistance, please contact a Gore representative.

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