

AN AXENT ON THE POSSIBILITIES.



INTRODUCING AXENT.® Part of the **GENESIS** Family of digital signal processing solutions from Starkey, the AXENT algorithm brings unique possibilities in versatility and performance to meet the most demanding listening requirements. With its four WDRC channels containing adjustable crossover frequencies and eight bands for optimal response fine-tuning, AXENT features:

ADAPTIVE NOISE MANAGEMENT. Gain reduction of steady-state noise only in the channels where noise is detected.

MULTICHANNEL EXPANSION. Minimizing circuit and low level environmental noise commonly associated with WDRC technology.

ADAPTIVE FEEDBACK CANCELLATION. Feedback elimination with no degradation of signal, and without compromising gain.

DIGITALLY CONFIGURABLE DIRECTIONALITY. Dual microphone technology with three KEMAR-designed polar plots to customize the direction of greatest noise reduction.

Combine all this with In Situ Audiometry and Loudness Verification working with the fitting simplicity and flexibility of the Professional Fitting System (PFS v. 3.1).

We invite you to consider AXENT'S unique and powerful combination of possibilities for your patients.

