



JBL PRESENTS THE SOLID STATE **ENERGIZER/TRANSDUCER**

With the Energizer/Transducer, JBL brings you another giant stride closer to perfect audio realism. Now you can have a JBL precision transducer with its own built-in power mate. By engineering the transducers, power source, and enclosure as an indivisible entity, the designers have complete control over every facet of the reproduction system. They have discretion over any band of frequencies, can govern the size and shape of a single cycle if they so will. Consequently, in the JBL Energizer/Transducer the amplified signal is precisely tailored to the requirements of the entire system. The music you hear is the most exact replica of the original performance yet achieved. Built entirely of solid state devices, the energizer is devoid of microphonics, produces negligible heat, and therefore can be mounted within the acoustical enclosure. Due to their tight electrical and mechanical coupling, JBL transducers reproduce the steepest musical wave fronts with an accuracy, alacrity, and facility that is unique among loudspeakers. The energizer has the ability to amplify square waves perfectly. The combination of these two features results in system transient response that has never been equalled. Hum is extinguished. Distortion in any form approaches the vanishing point. Frequency response is flat. Sound pressure reserves are available that you will never use even in your most avid listening sessions. Initially, JBL self-powered loudspeakers are offered in E/T Olympus, E/T Apollo, and E/T Lancer 66 models. Telephone the JBL Franchised Audio Specialist in your community; arrange for a protracted audition; be sure to compare what you hear with conventional loudspeaker and amplifier systems. Write for complete information.

JAMES B. LANSING SOUND, INC., LOS ANGELES 39, CALIFORNIA

CIRCLE NO. 42 ON READER SERVICE CARD

HIFI/STEREO REVIEW