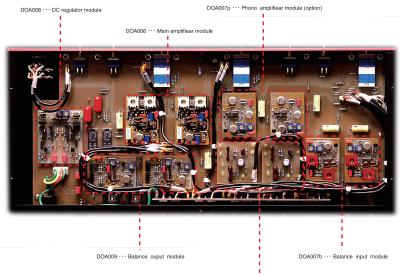
# DISCRITE PREAMPLIFER CL-1 from CONISIS

THE DESCRIPTIONS OF INTERNAL MODULES



All modules consist of discrete parts.

007EQ ··· Phone EQ curve module (option)

## DOA006

This part is most important amplifier module for CL-1.

"TEMA co. ITALY"'s polycarbonate condenser is used on coupling condenser for Input signals.

First stage of amplifier is high-quality monolithic discrete dual FET.

Second stage of amplifiers is dual bipolar junction transistor.

And last stage is Output buffer amplifier that is a dual transistor of metal cans.

#### DOA007b

It is used to balance input(common mode rejection)amplifier . A circuitry follows DOA006.

#### DOA007p

It is used to Phono amplifier module. A circuitry follows DOA006. RS and RF are outside as 007EQ module.

#### DOA007EQ

It is a RIAA Equalizer board to Phono signal. And used to it with DOA007. It is designed to mica condenser and OS condenser In consideration of sound quality such as a mica condenser and an OS condenser, it is designed so that the best result is provided at the time of combination with a DOA007 board.

### DOA008

It is a high-speed dual DC regulator module to realize "two steps of DC regulation" that are one of the characteristics. "DOA008" receive the output from exclusive power supply "PS -1" which is the first step DC regulator and output high quality DC by doing regulation with this board more.

#### DOA009

It is a balance signal output module for single-end input. A circuitry follows DOA006 and 007,

