

Bang & Olufsen BeoSound 9000

CD-changer with capacity of 6 discs. The instrument can be used in different orientations (e.g. horizontal on a board, vertical on a pedestal or hanging on a wall).

A modern classic which was produced from 1996 to 2011.

The short time interval required to switch between different CD's, the unique use concept as well as the “open” instrument design provide a user experience, which is very different from any other CD-changer.

Module:

Clamper module

Tasks and responsibilities:

- Mechanical design of the clamper module
- Integration of electronic components (such as PCBA and optical sensors)
- Definition of intersections to surrounding modules together with the responsible mechanical designers



Fig. 1: Bang & Olufsen BeoSound 9000
Source: Bang & Olufsen a/s



Fig. 2: Clamper-Modul BeoSound 9000
Source: Bang & Olufsen a/s