

# The Woofer.

## The Cabinet.

► The cabinet of the Aries is divided into two sections. They are connected and coupled with an acoustical vent. This enables a precise damping of the woofer and a good reproduction of deep notes at the same time.

The cabinet is embraced threefold to minimize resonances of the cabinet walls. The damping material delivered in the kit consists of a special foam combined with polyester wadding.

The cabinet is relatively simple to build and does not require more than average skills.

► The Aries is the first construction proposal employing the newly developed Dynaudio woofer ESOTEC 20 W-75. This driver has a slim ribbed but sturdy die cast basket. The motor works with a huge 75 mm / 3 inch all aluminium voice coil and the proven Dynaudio MSP cone material.

Under development of this driver special attention was given to the midrange reproduction. Thereby excellent and coloration-free results are obtained in even two-way systems. The parameters of the magnet systems are optimized for the use in the Aries cabinet construction.

