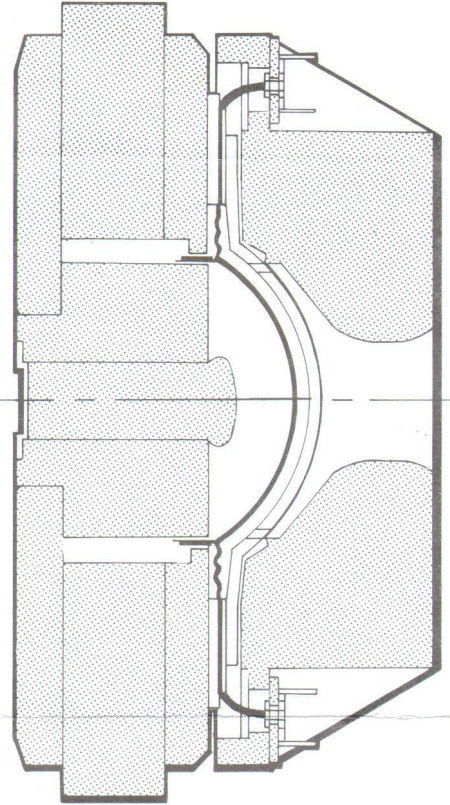
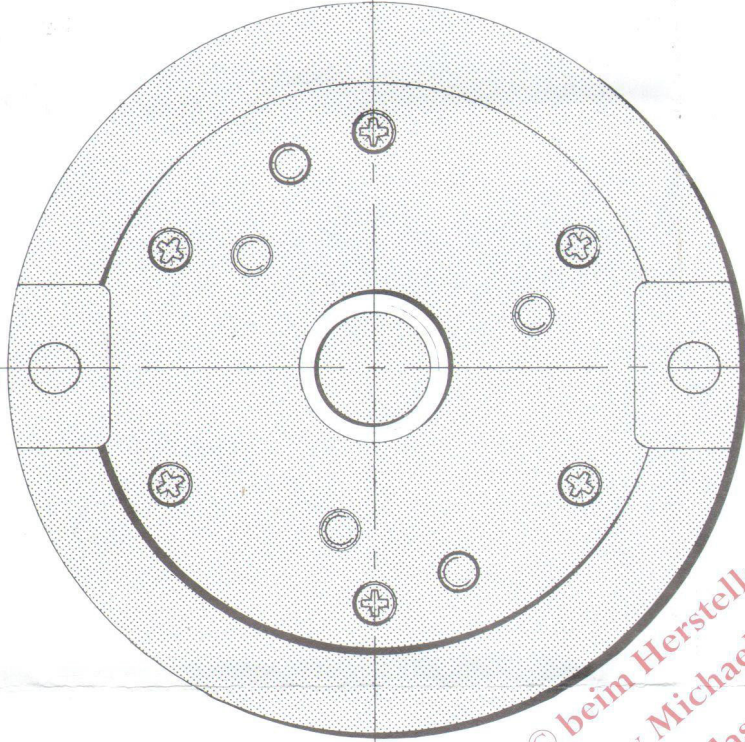


CELESTION

**POWER DRIVE UNIT
DCR100
COMPRESSION DRIVER**



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Archiv Michael Otto
HiFi-Classic.de

The DCR.100 compression driver, developed from the highly successful DC.100 has a new phasing and coupling system to suit the RH.500 radial horn.

A smooth extended frequency response combined with high power handling make the DCR.100 a versatile component in both two and three way systems.

The driver has a flange coupling, with the universal 1" exit. Fastenings are provided to allow use with horns having either 2 holes on a 76.2mm (3") PCD. OR 3 holes on a 57.2mm (2 1/4") PCD.

Frequency range	500Hz-8kHz
Amplifier requirements	up to 100 Watts
Sensitivity	103dB for 1 watt at 1 metre
Output at rated power	122dB at 1 metre
Distortion at 122dB-2nd Harmonic	12%-3rd Harmonic 3%
Impedance	8 or 16 OHM
Recommended crossover	800Hz (12dB/octave)
Voice coil diameter	51mm
Flux density	1.7 tesla
Overall diameter	140mm
Height	85mm

