

## HMEC 25-KA

The HMEC 25-KA is a very lightweight and comfortable closed pilot's headset with NoiseGard™ active noise compensation.



### Features

- Noise reduction of approx. 15 dB – consequently ATC signal can be decreased
- Lightweight and extremely comfortable to wear
- Two-piece adjustable headband ensures a secure fit
- Boom microphone with noise-compensated electret capsule
- Adjustable microphone boom can be turned through 350° and thus be worn
- Replaceable microphone capsule and microphone preamplifier
- FAA and JAA TSO approval C 57 a and C 58 a

### Delivery Includes

- 1 HMEC 25 headset
- 1 MZW 45 windshield
- 1 MZQ 2002-1 cable clip
- 1 carrying case for headset and accessories

### Technical Data

Transducer principle (Headphones)	dynamic
Frequency response	16 - 22.000 Hz
Nominal impedance (active/passive)	200 Ohm
Attenuation (active + passive)	15 - 30 dB
Weight w/o cable	170 g
Transducer principle (Microphone)	Electret - MKE 45-1
Frequency response	300 - 5.000 Hz
Max. Sound pressure level	120 dB
Output voltage	400 mV +/- 3 dB / 114 dB/SPL
Operating voltage (stand alone)	typ. 16 VDC (8-16 VDC, 8-25 mA)
NoiseGard-Supply	2x1,5V Batteries
Specials	NoiseGard on/off switch
Connector	stereojack and PJ-068 Connector.