

WORKRANGER HEARING DEFENDERS PROTECTION AT WORK

With flexible reinforced plastic headbands, ABS cups and PVC cushions.

Model No.	Colour	Duty	Order Code
EP101	Yellow	General	KEN-958-1000K
EP107	Red	Hazardous	KEN-958-1040K



These hearing defenders satisfy the requirements in the small, normal and large size ranges (**EN 352-1 : 1993.**)

INSTRUCTIONS FOR USE

1. Open hearing defenders to maximum width and place both cups over ears. Always wear with headband over the head.
2. Position hearing defenders so that the cups completely enclose the ears and with the headband touching the head.
3. Adjust the pressure of the fit so that a good noise "seal" is achieved.

IT IS RECOMMENDED THAT THE WEARER SHOULD ENSURE THAT:

1. The hearing defenders are fitted, adjusted and maintained according with these instructions.
2. The hearing defenders are worn at all times in noisy surroundings.
3. The hearing defenders are regularly inspected for serviceability. If these recommendations are not adhered to, the protection afforded by the hearing defenders will be severely impaired.

CARE AND CLEANING

Sponge clean with soapy water. Rinse thoroughly. Do not use alcohols or solvents. Foam liner should be allowed to air dry before re-inserting into the earcups. It is recommended that a disinfectant cleaner is used every 3 months.

STORAGE RECOMMENDATIONS

Hearing defenders should be stored in a plastic bag in a dry place, kept away from direct sunlight and not subjected to temperature conditions of below -20°C or above +40°C. Store away from any possible contaminants. This product may be adversely affected by certain chemical substances. Further information should be sought from the manufacturer.

WARNING

Hearing defenders and in particular cushions may deteriorate, harden or deform with use and should be inspected at frequent intervals for cracking and leakage, for example. If any of these conditions become evident, the defender should be replaced.

ATTENUATION DATA

Model EP101 (KEN-958-1000K)

Test Frequency, Hz	63	125	250	500	1000	2000	4000	8000
Mean Attenuation, dB	15.4	9.3	17.0	24.0	31.2	33.6	37.9	37.0
Standard Deviation, dB	4.0	2.4	1.6	1.7	2.1	2.1	2.5	4.6
Assumed Protection Value dB	11.4	6.9	15.4	22.3	29.1	31.5	35.4	32.4
Attenuation Values: H = 33dB, M = 24dB, L = 15dB, SNR = 27dB in accordance with ISO/DIS 4869-2 (a=1)								

Model EP107 (KEN-958-1040K)

Test Frequency, Hz	63	125	250	500	1000	2000	4000	8000
Mean Attenuation, dB	16.9	12.8	20.7	30.5	39.6	36.6	38.4	38.2
Standard Deviation, dB	4.2	2.2	2.7	2.0	2.4	1.9	3.1	2.3
Assumed Protection Value dB	12.7	10.6	18.0	28.5	37.2	34.7	35.3	35.9
Attenuation Values: H = 36dB, M = 28dB, L = 18dB, SNR = 30dB in accordance with ISO/DIS 4869-2 (a=1)								

KENNEDY TOOLS

Wigston Works, Victoria Street, Leicester, England.

ISO 9002 REGISTERED COMPANY

MARKED ON TO EAR DEFENDER
EACH CUP

**EP 101
KENNEDY
958-100**



**0070
EN 352-1:1993**

**EP 104
KENNEDY
958-102**



**0070
EN 352-1:1993**

**EP 107
KENNEDY
958-104**



**0070
EN 352-1:1993**