



SOME ONE IS WAITING FOR YOU BACK AT HOME

HEARING CONSERVATION PROGRAM



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The managements should carry out hearing conservation programme in their factory where noise exposure is prevailing greater than 90 db. Such programme can be prevented from 'Noise induced hearing loss'.

Following methods can be applied for control or reduction of Noise.

- a) Control of noise at the source through good engineering design.
- b) Substitution by less noise processes such as welding instead of riveting, grinding instead or clipping etc.
- c) Isolation – shifting of noise machine to area where few people work or not spread up noise in any other shop floor, well insulated partition and tight-closing doors may be installed for the noisy areas.
- d) Application of sound absorption material on the walls
- e) Use of ear protectors such as ear plugs and ear muffs and
- f) Rotation of personnel.

Noise levels in some industries in India

Compressors	95-110 db (A)
Diesel generator	96-118 (A)
Textile carding	87-90 (A)
Textile spinning	86-96 (A)
Textile Weaving	90-105 (A)
Riveting	128-130 (A)
Foundries	104-120 (A)
Heavy Engineering	95-112 (A)

SAFETY FIRST

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