

SAN ANTONIO WATER SYSTEM
SAN ANTONIO, TEXAS

Specifications For Disposable Ear-Plug Hearing Protection

Revised July 27, 2012

1. **SCOPE**

This specification covers disposable (single-use) plug-type hearing protection, used by employees who work where noise levels are above a time-weighted average of 85 dB(A).

2. **GENERAL REQUIREMENTS**

NRR tested by ANSI S3.19-1974 or ANSI S12.6-1997

Description: Self-adjusting roll-down foam, disposable (single-use) ear plugs, capable of muffling high and low frequencies.

Physical Property Data:

Attenuation: NRR, 30 dB minimum.

Plugs: Bell-shaped, universal size, self-adjusting roll-down foam, with poly cord

Weight: 2 oz. Maximum

Packaged: Individual poly bags.

Special Notations:

SAWS, at no cost to the manufacturer, may subject random units to testing by an independent laboratory for compliance with these specifications. Any visible defect or failure to meet the quality standards herein will be grounds for rejecting the entire order.

3. **APPROVED MANUFACTURERS AND MODELS**

Manufacturer

Model

1. Howard Leight

Max-30

2. 3M

E-A-Rsoft FX