

TECHNICAL SHEET	MODEL CODE
	JE203
	MODEL NAME
	EAR MUFFS

MATERIALS / ACCESSORIES / FEATURES		PICTURE																																																																		
Description	Headband mounted ear muffs with good protection against harmful noises.																																																																			
Material	Ear cups: ABS Headband: POM																																																																			
Features	Lightweight and dielectric soft foam-filled cushion provides a good seal for protection against harmful noise. Adjustable headband provides a perfect fit when end users wear it. Suitable for light industrial duty and outdoor construction sites.																																																																			
Standards	CE EN352-1: 2002 Hearing protector - Part I: Ear muffs EU Type-examination (Module B) Personal Protective Equipment Regulation 2016/425 #Category III and Module C2 internal production control plus supervised product checks at random intervals. UKCA BS EN 352-1:2002 Hearing protector-Part 1 : Ear-muffs UKCA Type-examination (Module B) in accordance with Regulation 2016/425 on personal protective equipment as brought into UK law and amended.” #Category III and Module C2 internal production control plus supervised product checks at random intervals. ANSI S3.19																																																																			
Performance	SNR: 29dB NRR: 31dB																																																																			
Weight	237g																																																																			
Packing	1pc/polybag, 10pcs/box, 60pcs/carton																																																																			
Customization	Available																																																																			
Data	<table><tr><td>Frequency (Hz)</td><td>63</td><td>125</td><td>250</td><td>500</td><td>1000</td><td>2000</td><td>4000</td><td>8000</td></tr><tr><td>Mean Attenuation (dB)</td><td>17.1</td><td>11.0</td><td>19.9</td><td>27.0</td><td>33.1</td><td>35.4</td><td>35.2</td><td>35.2</td></tr><tr><td>Standard Deviation(dB)</td><td>3.2</td><td>1.9</td><td>1.9</td><td>1.9</td><td>2.4</td><td>2.7</td><td>2.6</td><td>3.2</td></tr><tr><td>APV (dB)</td><td>13.9</td><td>9.1</td><td>18.0</td><td>25.1</td><td>30.7</td><td>32.7</td><td>32.6</td><td>32.0</td></tr></table> <p>SNR: 29.0 dB H: 33.0 dB M: 26.0 dB L: 17.0 dB</p> <p>Table 3.2: JE203 Ear Muff Mean Attenuation Levels</p> <table><tr><td>Frequency</td><td>125</td><td>250</td><td>500</td><td>1000</td><td>2000</td><td>3150</td><td>4000</td><td>6300</td><td>8000</td></tr><tr><td>Mean Attenuation</td><td>6</td><td>17</td><td>38</td><td>43</td><td>42</td><td>40</td><td>41</td><td>38</td><td>43</td></tr><tr><td>Standard</td><td>6.6</td><td>3.8</td><td>6.0</td><td>3.7</td><td>6.1</td><td>4.9</td><td>6.3</td><td>5.9</td><td>8.3</td></tr></table>		Frequency (Hz)	63	125	250	500	1000	2000	4000	8000	Mean Attenuation (dB)	17.1	11.0	19.9	27.0	33.1	35.4	35.2	35.2	Standard Deviation(dB)	3.2	1.9	1.9	1.9	2.4	2.7	2.6	3.2	APV (dB)	13.9	9.1	18.0	25.1	30.7	32.7	32.6	32.0	Frequency	125	250	500	1000	2000	3150	4000	6300	8000	Mean Attenuation	6	17	38	43	42	40	41	38	43	Standard	6.6	3.8	6.0	3.7	6.1	4.9	6.3	5.9	8.3
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