

# ► ► CLARITY® C1F FOLDING EARMUFF

### **PRODUCT INFORMATION**

When it comes to selecting an earmuff, comfort reigns supreme with your workers. That's why the Clarity series earmuff is designed with all-day comfort in mind. The unique folding design provides compact storage of the earmuff. With Advanced Sound Management Technology, communication is enhanced on the job.

### **PRODUCT FEATURES**

- Advanced Sound Management Technology provides more natural listening without distortion and prevents worker isolation and overprotection.
- ⇒ Broad ear cushions spacious earcups allow plenty of room for outer ear, and improves wearing comfort.
- ⇒ Soft, comfortable contact surface breathes easier in warm/humid climates.
- ⇒ Robust construction withstands rough treatment in the toughest environments.
- ⇒ Snap in ear cushions makes cushion replacement quick and easy.
- ⇒ Plastic headband construction does not conduct electricity.
- ⇒ Folding design for easy storage.
- ⇒ Belt storage case available separately.
- ⇒ Suitable for virtually all workplaces, especially electrical and mining environments.
- ⇒ Individual comfort setting remains fixed while wearing.
- ⇒ Low profile cup design.

## **APPLICATIONS**

⇒ Noise environments between 100dB to less than 105dB(A).



## **TECHNICAL INFORMATION**

Materials: Headband - POM (Acetal) Cup - PP (Polypropylene)

Ear Cushion - PVC/PUR-E (Polyurethane)

Hygiene Kit: Part # 1006080

Headband force: 9.7N Weight: 186q

## **STANDARDS**

⇒ Approved to AS/NZS 1270:2002 License number 1133

 $\Rightarrow$  SLC<sub>80</sub> 20 dB Class 4

Frequency	125	250	500	1000	2000	4000	8000
Mean Value dB	15.8	23.6	27.0	23.3	26.6	34.6	31.7
Std Deviation dB	1.6	3.4	1.7	2.8	2.8	2.8	4.9
Mean-Std Dev dB	14.2	20.2	25.3	20.5	23.8	31.8	26.8

## **ORDERING INFORMATION**

Part Number	Description	Pairs Per Box	Min order (box)	_	Case Dimensions L x W x H (mm)	Case Weight	Bar code
1011143	Clarity C1F Folding Earmuff	1	10	238g	520 x 280 x 150	2.65kg	033552011576