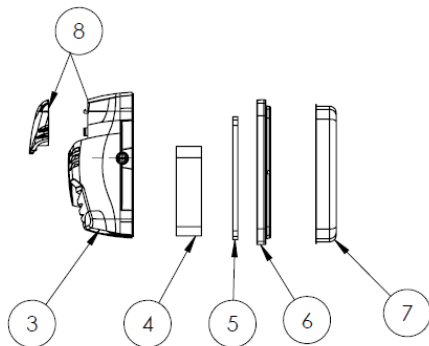
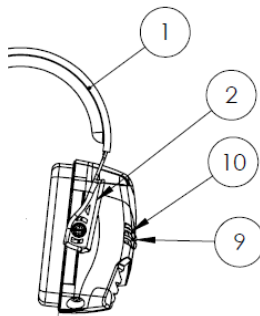


Howard Leight
Impact Pro Industrial
 PRODUCT INFORMATION



PRODUCT RANGE

ARTICLE	PACKAGING TYPE	PART NO
Impact Pro Industrial	1-pair boxed, AM & AS	1030943
	1-pair boxed, EMEA	1034491
SAP DESCRIPTION	PACKAGING TYPE	PART NO
1030943	Impact Pro Earmuff, OTH, US/AU version	
1034491	Impact Pro Earmuff, OTH, EMEA version	

PRODUCT DESCRIPTION

	MATERIAL	COLOR
1. Headband	Steel wire, EVA, PVC, Textile	Black with Yellow Stitching, Silver Print
2. Forkslide	ABS	Black
3. Cup	ABS/TPE	Black with Yellow Highlights
4. Liner	PU	Grey
5. Dust cover	PU	Grey
6. Rim	PP	Black
7. Ear Cushion	PVC/PU	Black
8. Battery compartment	-	-
9. On/Off switch and Volume Control	ABS	Grey
10. Microphone	-	-

SPECIFICATIONS

WEIGHT, INCL BATTERIES	INSIDE CUP SPACE	
372 g / 13.1 oz	Width 38 mm / 1.5 in	Length 68 mm / 2.7 in
HEIGHT ADJUSTMENT	HEADBAND FORCE	WEARER POSITION
35 mm / 1.4 in	12.4 N / 2.79 lbs	Over-the-head
ACCESSORIES	DESCRIPTION	PART NO.
Hygiene kit	Packed in a plastic bag, including two ear cushions and two dust covers	1008000
Cool Pads	Sweat absorbing pads, 5pair	1000365

PRODUCT RANGE

SALES UNITS

Box	1 earmuff
Case	5 boxes
Pallet	36 cases

VOLUME

Box	L-6.0"/H-7.9"/D-4.5"
Case	L-7.3"/H-9.6"/ D-12.4"
Pallet	L-49.2"/H-79.5"/D-39.4"

WEIGHT

Box	499 g / 17.6 oz
Case	2,63 kg / 5.80 lbs
Pallet	184 kg / 404.8 lbs

MATERIAL

Box	Chipboard
Case	Corrugated Cardboard

REQUIREMENTS / CERTIFICATIONS

MARKETS

CERTIFIED BY

USA	EPA
EU	CE, Certificate # 391602
AUS	StandardsMark Lic. #1133/1

CUSTOM TARIFFS

3926909995 China

COUNTRY OF ORIGIN

TEMPERATURE OPERATION RANGE

-20°C to +60°C/-4°F to +140°F

PRODUCT MARKING

'Impact Pro' – embossed on cup (both sides)

'HOWARD LEIGHT by Honeywell', CE, AU, WEEE logo-printed on headband

BARCODES

	BOX	CASE
1030943	7312550309438	N/A
1034491	7312550344910	N/A

ATTENUATION DATA, OVER-THE-HEAD POSITION

IMPACT® PRO Industrial Earmuff testing according to EN 352-1:2002, 352-4:2001 and 352-8:2008 at PZT GmbH

Frequency hz	63	125	250	500	1000	2000	4000	8000	SNR VALUE
Mean Value, dB	N/A	22.6	26.9	32.0	37.1	33.8	35.6	38.0	33 dB
Standard Deviation, dB	N/A	3.5	2.3	1.8	1.7	3.6	2.9	3.2	
Assumed Protection, dB	N/A	19.1	24.6	30.2	35.4	30.2	32.7	34.8	

H = 32 dB M = 31 dB L = 26 dB

IMPACT® PRO Industrial Earmuff testing according to ANSI S3.19-1974 at Michael & Associates, Inc.

Frequency hz	125	250	500	1000	2000	3150	4000	6300	8000	NRR VALUE
Mean Value, dB	23.7	27.8	35.9	38.8	38.5	41.2	39.3	41.0	41.9	30 dB
Standard Deviation, dB	2.9	2.3	1.9	3.5	2.7	3.2	2.2	2.1	2.7	

Canada Class* A (L)

*CSA Z94.2-14

IMPACT® PRO Industrial Earmuff testing according is tested according to AS/NZS 1270:2002 at Michael & Associates, Inc.

Frequency hz	125	250	500	1000	2000	4000	8000	SLC ₈₀ VALUE
Mean value, db	19.5	22.9	30.6	35.9	37.8	38.5	39.4	31 dB
Standard deviation, db	4.9	3.6	4.6	4.1	3.7	4.3	4.6	
Mean-minus-std. Dev., db	14.6	19.3	26.0	31.8	34.1	34.2	34.8	

Class 5 Rating

For more information

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