



Air Traffic Control Headsets 2015



70 years of audio technology, over 30 years of aviation excellence

Sennheiser aviation has long set standards in headsets for pilots and air traffic controllers. Our headset products are distinguished by a wealth of technologies improving communication combined with first-class comfort, a long service life, numerous extras and sophisticated design. Our S1 DIGITAL and S1 NOISEGARD premium headsets are favourites among propeller aircraft pilots, while our HMEC 26-2 model is a preferred choice of experienced business aviation and airline pros. But at Sennheiser, the world of audio means so much more.

The Sennheiser story began 70 years ago with the manufacture of microphones and measuring equipment. Our name has always stood for quality products, true sound reproduction and innovation. Throughout our history our uncompromising standards and unique attention to detail have continuously set and reset the bar in audio technology. Sennheiser supplies high-end audio products for the music and film industries, aviation, office communication and for individual audio connoisseurs. Sennheiser brings you perfect sound you can hear, feel and truly experience.

Discover the proven excellence of Sennheiser headsets for private or professional pilots.

www.sennheiser-aviation.com



HME 43



HME 46



SC 260

Headsets

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Series 41 - Headsets

- CA-500916- TA6FL HME 41-3 (PC-141)**
The HME 41-3 ATC is an Ultra-Light weight behind-the-neck, double-sided supra-aural stereo headset with pre-polarized, noise compensating, condensor microphone for Air Traffic Control applications





Series 42 - Headsets

- CA-500912- TA6FL HME 42-3 (PC-131)**
The HME 42-3 ATC is an Ultra-Light weight over the head, double-sided supra-aural stereo headset with pre-polarized, noise compensating, condensor microphone for Air Traffic Control applications








Series 43 - Headsets

- 504689 HME 43-3S**
Headset dynamic, closed, noise compensating pre-polarized condenser microphone, 103 dB SPL at 1 kHz, 1 mW, 107 dB SPL at 1 kHz, 1 V
- 504070 HME 43-3SPTT-H-PJ7-10**
Headset dynamic, closed, noise compensating pre-polarized condenser microphone, single-sided, round cable, 3.05 m, Push-to-Talk, PJ7
- 504071 HME 43-3SPTT-H-PJ7-15**
Headset dynamic, closed, noise compensating pre-polarized condenser microphone, single-sided, round cable, 4.57 m, Push-to-Talk, PJ7
- 504072 HME 43-3SPTT-H-PJ7-25**
Headset dynamic, closed, noise compensating pre-polarized condenser microphone, single-sided, round cable, 7.62 m, Push-to-Talk, PJ7


Series 46 - Headsets












- 500849 HMD 46-3**
Headset dynamic, open, supra-aural, 83 dB SPL at 1 kHz, 1 V, noise compensating microphone
- 502483 HMD 46-31**
Headset dynamic, open, supra-aural, 103 dB SPL at 1 kHz, 1 V, noise compensating microphone
- 500466 HMD 46-3-6**
Headset dynamic, open, supra-aural, 83 dB SPL at 1 kHz, 1 V, noise compensating microphone, single-sided, round cable, 1.85 m
- 500857 HME 46-3**
Headset dynamic, open, supra-aural, 83 dB SPL at 1 kHz, 1 V, noise compensating pre-polarized condenser microphone




Art. No.	Description
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- 502484 HME 46-31**
Headset dynamic, open, supra-aural, 103 dB SPL at 1 kHz, 1 V, noise compensating pre-polarized condenser microphone
- 502172 HME 46-3PTT-LA**
Headset dynamic, open, supra-aural, noise compensating pre-polarized condenser microphone, single-sided, round cable, 2.30 m, Push-to-Talk, Lemo
- 500468 HME 46-3PTT-6**
Headset dynamic, open, supra-aural, noise compensating pre-polarized condenser microphone, single-sided, round cable, 1.85 m, Push-to-Talk
- 500467 HME 46-3-6**
Headset dynamic, open, supra-aural, noise compensating pre-polarized condenser microphone, single-sided, round cable, 1.85 m
- 502592 HME 46-3S**
Headset dynamic, open, supra-aural, noise compensating pre-polarized condenser microphone
- 500851 HME 46-ATC**
Headset dynamic, open, supra-aural, noise compensating pre-polarized condenser microphone, single-sided, steel cable, twin-paired, 2.00 m, Lemo
- 504286 HME 46-DCN**
300 Ohm per system, without ActiveGard, without microphone amplifier, condenser microphone with a lifetime polarization, hyper kidney-shaped microphone capsule for BOSCH-DCN- System. Twin wire cable 2 m long (CAB-7), 5-pole DIN plug










Series 200

- TBD SC-230 ATC-Single sided**
The SC-230 Single is a one sided supra-aural Light weight Air Traffic Control headset with a noise compensating pre-polarized condenser microphone for ATC operations that only require a one sided headset
- TBD SC-260 ATC Stereo**
The SC-260 is a Dual sided Stereo supra-aural Light weight ATC headset with a noise compensating pre-polarized condenser microphone for Air Traffic Control Applications

Art. No.	Description
Series 43/46 - Cable	
500836	CABLE-6 single-sided, round cable, 1.85 m
	
502360	CABLE-7 single-sided, steel cable, 2.00 m
	
504691	CABLE NAVCOM-U384 Single sided round cable, length, 1.85 m, can be either un-terminated or terminated with NATO U-384-U Connector
	
502833	CABLE-H-6 Single-sided, helix cable, extends to 3.00 m, un-terminated
	
502832	CABLE-H-6-1 single-sided, helix cable, 2.15 m
	
500844	CABLE-PTT-6 single-sided, round cable, Push-to-Talk 1.5 m from headset, 1.85 m
	
502418	CABLE PTT-6-1 single-sided, round cable, Push-to-Talk 0.8 m from headset, 1.85 m
	
502365	CABLE-L single-sided, steel cable, Lemo, 2.00 m
	
500845	CABLE-PTT-L single-sided, round cable, Push-to-Talk, Lemo, 1.85 m
	
502187	CABLE PTT-LA single-sided, round cable, Push-to-Talk, Lemo, 2.30 m
	
500930	CABLE D-3PTT-M single-sided, round cable, Push-to-Talk, Mini-DIN, 2.45 m
	

Art. No.	Description
504019	CABLE-PTT-H-PJ7-10 single-sided, coiled cable, Push-to-Talk, PJ7, 3.05 m
	
504021	CABLE-PTT-H-PJ7-15 single-sided, coiled cable, Push-to-Talk, PJ7, 4.57 m
	
504023	CABLE-PTT-H-PJ7-25 single-sided, coiled cable, Push-to-Talk, PJ7, 7.62 m
	

Accessory

Art. No.	Description
Earpads	
515295	Earpads for Series 46, 1 pair/ blister
	
515296	Earpads for HME(C) 46, 100 pairs in poly-bag
	
504152	Earpads HZP 20 for HME 43-K, 1 pair, synthetic leather
	
Hygiene pads	
500581	HZH 200 Hygiene pads PXC 150 / 250 / 300, PX 100 / 200, HME 43, 50 pieces
	
502194	HZH 46 Hygiene pads for HD / HMD / HME / HMEC 46 (VPE 200 Pairs)
	
091592	HZP 45 Hygiene pads for HDC 45 / 450 / 451, HME 45, HMEC 45, LH 1410 und LHM 1410, 1 pair
	
077900	HZP 25 Hygiene pads for HMEC 25, HME 25, HMD 25, HME 1410 and HD 25, 1 pair
	
Headband Padding	
529726	Headband Padding for Series 43, 2 pieces
550262	Headband Padding Standard for split headband, Series 26/46, 2 pieces
550273	Headband Padding wide, for split headband, Series 26/46, 1 piece
Windscreen	
514127	Windscreen BKE 46 Series 26 & 46, HME 95, no packaging
	
515297	Windscreen BKE 46 Series 26 & 46, HME 95, 1 piece/ blister
	

Art. No.	Description
543656	Windscreen MZW 48 F for HMD-46-3
091540	Windscreen for HME 43-3 and HME 43-3-S
	
Accessories	
044740	MZQ 2002-1 Cable clip
	
525787	Cable Clip HZC 08 packed
	
545276	Headset Bag S1 DIGITAL 200 x 240 x 100 mm
077408	Headset Bag for Headsets Series 26/46
	
528104	Transport Bag for Headsets HME 43, 250 x 300 mm



