

# Phonak Bolero Q

Product information

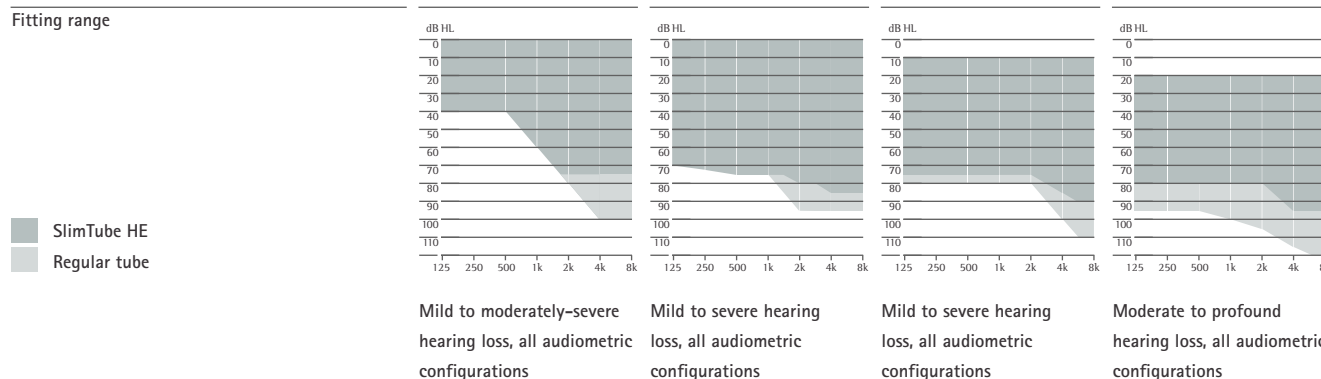
Phonak Bolero Q is the comprehensive BTE offering for mild to profound hearing losses. Phonak Bolero Q includes four models in three performance levels. Powered by the innovative technology of the new Phonak Quest Platform, Phonak Bolero Q hearing systems are the ideal solution for those clients that prefer best hearing performance in hassle-free and easy-to-use BTE housings.



# Product description



		Phonak Bolero Q-M312		Phonak Bolero Q-M13		Phonak Bolero Q-P		Phonak Bolero Q-SP	
		SlimTube HE	HE10 680	SlimTube HE	HE10 680	SlimTube HE	HE10 680	SlimTube HE	HE 10 680
Max. Power Output (dB SPL)	2cc	126	132	126	132	129	133	131	133
	Ear simulator	128	134	128	134	130	135	132	135
Max. Gain (dB)	2cc	55	61	55	63	58	65	68	70
	Ear simulator	60	66	59	67	62	71	72	75
Frequency range (Hz)	2cc	< 100 – 7200		<100 – 100		<100 – 5500		<100 – 6500	
Battery size		312		13		13		13	
Working current (mA)		1.2		1.2		1.3		1.3	
Push button (Program/Volume)		•		•		•		•	
Volume control						•		•	
Telecoil				•		•		•	
EasyPhone				•		•		•	
Nano coating		•		•		•		•	
WaterResistant – IP 67 <sup>1</sup>				•					
Direct Audio Input (DAI)				•		•		•	
Hook undamped (HE10)		•		•		•		•	
Hook damped (HE10 680)		•		•		•		•	
Mini Hook (miniHook HE10 680)		•		•		•		•	
SlimTube HE		•		•		•		•	
Domes		•		•		•		•	
SlimTip		•		•		•		•	
Tamper proof battery compartment				•					



<sup>1</sup> IP67 indicates that the hearing aid was not damaged beyond repair after 8 hours in a dust chamber, nor after being immersed in 1 meter (3 feet) of water for 30 minutes as defined by IEC60529

## Housing colors

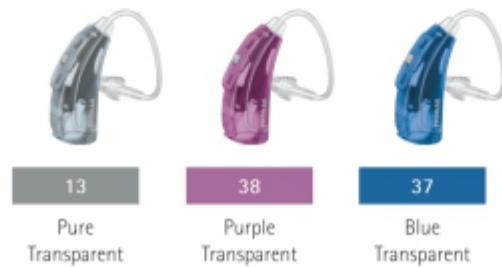
### Hair & Skin



### Fashion



### Fun



### Traditional














## Fitting

Software	Phonak Target™ 3.0 or higher
Interfaces	iCube, NOAHLink, HI-PRO, HI-PRO 2

## Acoustic couplings

Sound outlet	Hook	Available as damped (HE10 680), undamped (HE10) and as pediatric hook (miniHook HE10 680)	
	SlimTube HE	Available in left, right and four different lengths (0, 1, 2, 3)	
Earpiece	Dome	Open Dome	available in three sizes (S, M, L)
		Closed Dome	available in three sizes (S, M, L)
		Power Dome	available in three sizes (S, M, L)
	SlimTip	Custom made earpiece available in hard and soft material	

# AccessLine Compatibility Matrix

Digital Wireless Accessories	Phonak Bolero Q-M312	Phonak Bolero Q-M13	Phonak Bolero Q-P	Phonak Bolero Q-SP
 Phonak PilotOne	•	•	•	•
 Phonak ComPilot	•	•	•	•
 Phonak TVLink S	•	•	•	•
 Phonak CROS	•	•	•	•
 Phonak RemoteMic	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>	• <sup>1</sup>
<sup>1</sup> Requires ComPilot				
Dynamic FM receivers	Phonak Bolero Q-M312	Phonak Bolero Q-M13	Phonak Bolero Q-P	Phonak Bolero Q-SP
 MyLink+		•	•	•
 ML15i		•		
 ML16i			•	•
 MLxi & Phonak ComPilot	•	•	•	•
 MLxi & AS15		•		
 MLxi & AS16			•	•

For information on FM transmitters please visit [www.phonakpro.com](http://www.phonakpro.com)

## Key features

### ■ Speech in Wind

Speech in Wind is a binaural feature that significantly increases speech understanding and listening comfort in situations where wind noise affects one ear more than the other. In an asymmetric situation, the signal from the better side is streamed to the affected side using Phonak unique Binaural VoiceStream Technology<sup>®</sup>. By leaving frequencies above 1500Hz untouched, Speech in Wind ensures the intelligibility of speech and comfort, while maintaining spatial cues needed for localization. Speech in Wind is available as manual program.

### ■ auto StereoZoom

StereoZoom increases speech understanding in loud environments by up to 6dB SNR. It is the industry's only binaural four-microphone directional microphone system which is now automatically activated within SoundFlow. Once a situation is classified as "speech in loud noise", StereoZoom is automatically activated and the width of the beamformer is narrowed. This reduces environmental noise and focuses on a single voice in the crowd.

## ■ DuoPhone

DuoPhone improves the signal-to-noise ratio and therefore increases understanding of a telephone conversation. As soon as a telephone conversation starts, the telephone signal is not only amplified, it is also streamed using Binaural VoiceStream Technology® to the other hearing aid, so that the caller's voice is heard in both ears.

## Performance levels

	Premium (90)	Advanced (70)	Standard (50)
Speech in Wind •	•		
auto StereoZoom •	•		
StereoZoom •	•	•	
auto ZoomControl •	•		
ZoomControl •	•	•	
DuoPhone •	•	•	•
UltraZoom	Premium	Advanced	Standard
SNR-Boost	•	•	
FlexControl	•		
FlexVolume	•	•	
SoundRecover	•	•	•
Real Ear Sound	•	•	
SoundFlow	5	3	2
Channels	20	16	12
WhistleBlock	•	•	•
NoiseBlock	•	•	•
WindBlock	•	•	
EchoBlock	•		
SoundRelax	•	•	
QuickSync	•	•	•
Manual programs	5	4	3
Streaming programs	5	4	3
User Preference Learning	•	•	
User Preference Tuning	•	•	•
auto Acclimatization	•	•	•
Wireless fitting	•	•	•

• Binaural VoiceStream Technology®

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## Life is on

We are sensitive to the needs of everyone who depends on our knowledge, ideas and care. And by creatively challenging the limits of technology, we develop innovations that help people hear, understand and experience more of life's rich SoundScapes.

Interact freely. Communicate with confidence.

Live without limit. Life is on.

