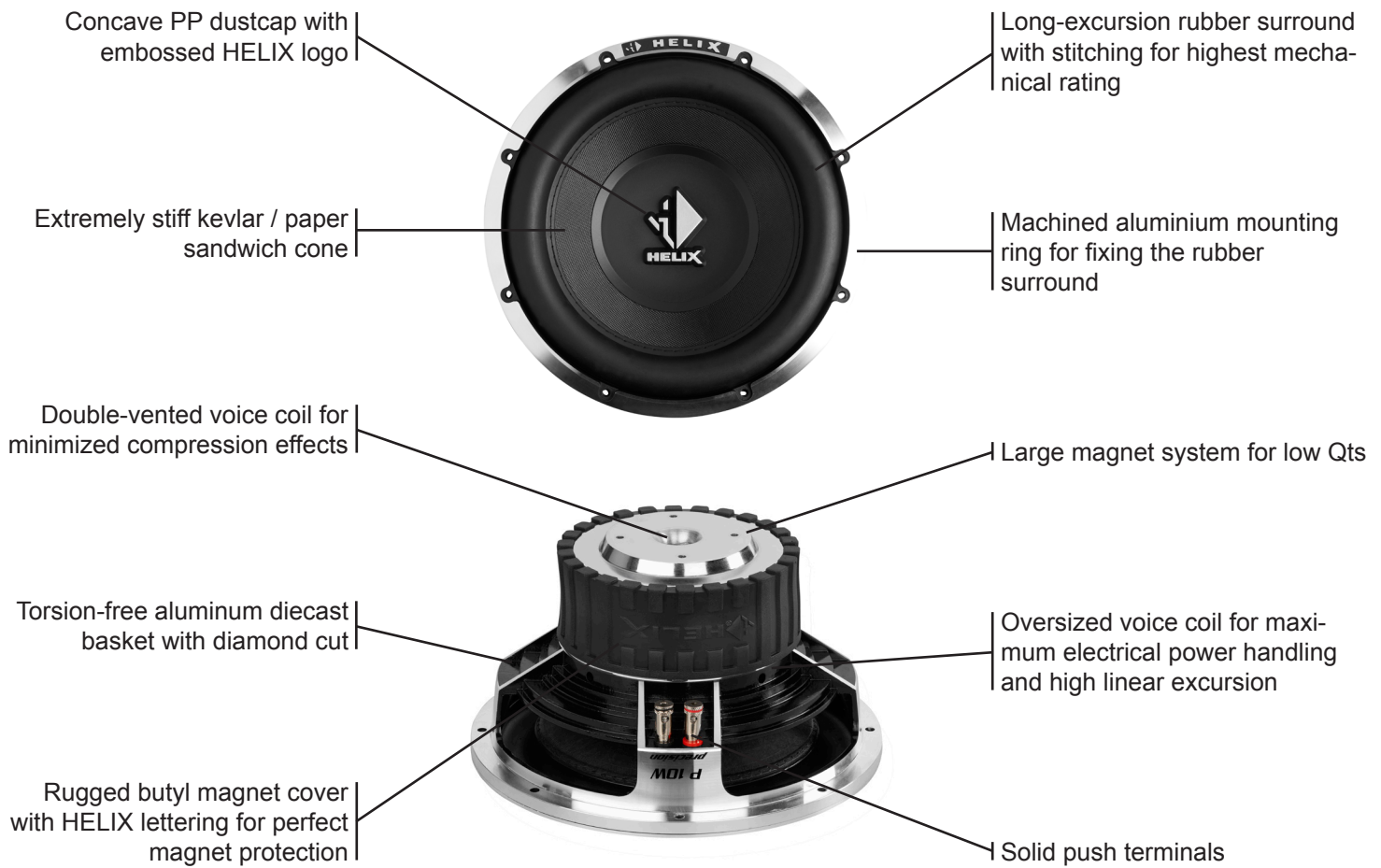


10" / 25 cm single voice coil subwoofer



Technical data:

Power handling:	<i>RMS / Max.</i>	350 / 700 Watts
Impedance:	<i>Z</i>	4 Ohms
Voice coil diameter:	\emptyset	63.5 mm
Voice coil winding height:		23 mm
Max. linear excursion:	<i>Xmax</i>	+/- 6.5 mm
Cone area:	<i>Sd</i>	346 cm ²
Moving mass:	<i>Mms</i>	123 g
DC resistance:	<i>Re</i>	2.8 Ohms
Resonance frequency:	<i>Fs</i>	25 Hz
Mechanical Q factor:	<i>Qms</i>	3.26
Electrical Q factor:	<i>Qes</i>	0.30
Total Q factor:	<i>Qts</i>	0.28
Equivalent air volume:	<i>Vas</i>	50 L
Voice coil inductance:	<i>Le</i>	1.31 mH
Force factor:	<i>B*I</i>	13.4 Tm
Efficiency 1 W / 1 m:	<i>SPL</i>	86 dB

Dimensions:

Outer diameter:	\emptyset	260 mm / 10.2"
Cutout diameter:	\emptyset	234 mm / 9.2"
Mounting depth:		130 mm / 5.1"

Recommended enclosure:

Ported box		
Vented net volume:		25 L
Port diameter:	\emptyset	8 cm
Port area:		50 cm ²
Port length:		26 cm
Port tuning frequency:	<i>Fb</i>	40 Hz