

High performance speaker systems



HPC 1300



HPC 1700

High performance subwoofers



HPS 10



HPS 12

Upcoming in autumn 2001:
EPS 12 enclosed subwoofer.



www.vdodayton.com

Car Multimedia Systems.



VDO Dayton. The Car Brand.

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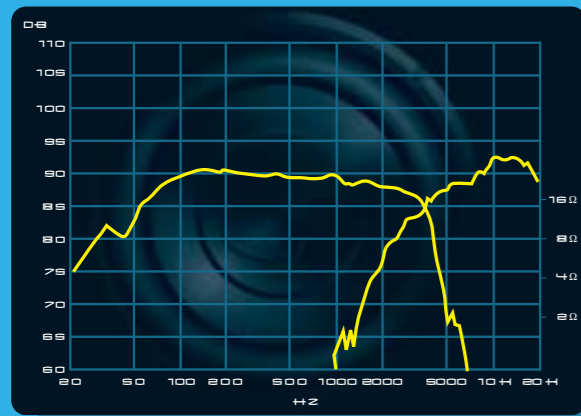
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BRAIN VIBRATIONS:

Modern times have brought many ways to manipulate people. Take our advice: The new products by VDO Dayton are mind blowing systems.

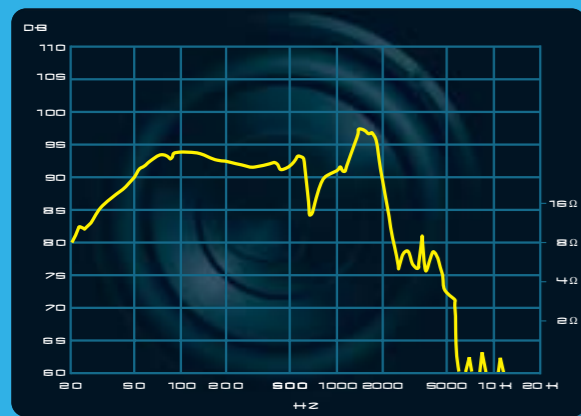
Heavy power, sound definition and clarity, perfectly matched with complimentary materials: these are the effective components that your conscious can not defend. Scientifics found out that VDO Dayton achieved this mysterious power by following the legendary european sound philosophy. Please ask your psychiatrist before trying.

HPC 1700



speaker system

HPS 12



subwoofer

THE MANIPULATION OF MIND

The left brain hemisphere

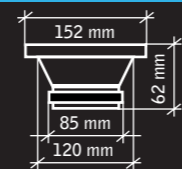
responsible for language, logic and consciousness, is easily fascinated by the sci-fi-esk features of the new sound systems speaker and subwoofer:

- High precision tweeters with frequency response optimised horn.
- State of the art x-over: high definition air cored inductors, polypropylene capacitors.
- High end woofers with ultra stiff and light Nomex Glass fibre Kevlar cone a space proven high tech material.
- High power subwoofers with extreme cone excursion and distortion-reduced motor design.

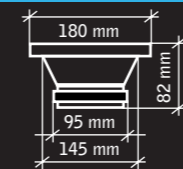
The right brain hemisphere

where emotion, instinct and subconsciousness reign, is easily disconnected from rational control by the frequencies that the new sound system drives into your skull:

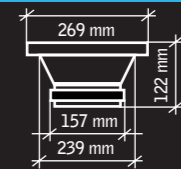
- The cones transport every single vibration clearly into the deep regions of your mind.
- Leading edge airfoils technology used to improve aerodynamics.
- High quality components for excellent sound reproduction.
- DRMS: Science says, a Distortion Reduced Motor wides sound picture and reduces harmonic distortion at high levels. It practically eliminates the usual distortion.



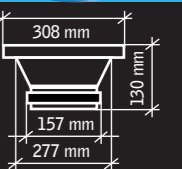
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High performance speaker system

- Woofer size: \varnothing 130 mm
- Tweeter size: \varnothing 1"
- Max. power: 200 watts
- Nom. power: 100 watts
- Impedance: 4 Ohm
- Frequency Response: 55 Hz – 20 kHz
- Sensitivity: 91 dB/w/m
- Magnet size: \varnothing 85 mm
- Magnet weight: 0.32 kg
- Protrusion height woofer: 5 mm
- Mounting depth: 62 mm
- Tweeter-type: soft dome
- Woofer cone: Nomex/ Kevlar/Glassfibre composite
- Crossover frequency: 3500 Hz/12 dB

High performance speaker system

- Woofer size: \varnothing 165 mm
- Tweeter size: \varnothing 1"
- Max. power: 300 watts
- Nom. power: 150 watts
- Impedance: 4 Ohm
- Frequency Response: 45 Hz – 20 kHz
- Sensitivity: 91 dB/w/m
- Magnet size: \varnothing 95 mm
- Magnet weight: 0.53 kg
- Protrusion height woofer: 5 mm
- Mounting depth: 82 mm
- Tweeter-type: soft dome
- Woofer cone: Nomex/ Kevlar/Glassfibre composite
- Crossover frequency: 3800 Hz/12 dB

High performance subwoofers

- Subwoofer: \varnothing 250 mm
- Max. power: 800 watts
- Nom. power: 300 watts
- Impedance: 4 Ohm
- Frequency Response: 24 Hz – 400 Hz
- Subwoofer: \varnothing 300 mm
- Max. power: 1000 watts
- Nom. power: 400 watts
- Impedance: 4 Ohm
- Frequency Response: 21 Hz – 400 Hz

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