

PENTA FEATURES



araihelmet.eu



PENTA
Black

PENTA
White

TRIAL COMPETITION

The Arai Penta is an open face trials helmet with a lightweight ventilated shell and adjustable, removable peak. The Penta is used at the highest levels of trials competition.

Replaceable ear cups

Ear cups with their shock absorbing liner are offered in different thickness sizes, to make a more custom fit possible. There is much room around the ear area for better comfort and plenty of space for a communication device.



Innovative peak

The Arai peak scavenges and forces air into the forehead vent ports for cooling. Maximum protection against sun glare for better vision.



Rear exhaust vents

Draws hot air from the helmet's interior.





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GENERAL FEATURES

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Five times inspected

Each Arai helmet goes through five separate quality-control departments: after the shell is made, after painting and graphic completion, after assembly and two in-process inspections.



Washable interior

The premium quality interior of any Arai helmet can be easily cleaned, in place, with mild soap and lukewarm water



Handmade

It can take up to five years for our experts to earn the right to create an Arai shell. Each shell can take up to 27 steps and to build one Arai helmet will take about 18 man-hours.



All-day comfort

All-day comfort with the Arai interior fit and shape together with the finest liner materials and the extensive ventilation system. And thanks to the perfect balance and weight distribution of the helmet, you hardly notice you are wearing an Arai.



Penetration tested

All Arai helmets are penetration tested, (except Freeway-2, Penta, Astro-Light and VX-Pro Jr) although not required by European helmet standards. The Arai penetration test is performed with a 3kg test cone that strikes from a height of 3m on the helmet.



Double-D ring device

The flat and D-shaped rings fit smooth against the chin. No moving parts, no corrosion problems and just pulling the tab is enough to loosen the fastener.



Rounder, smoother, stronger shell

The outer shell of Arai helmets is designed to glide without unnecessary resistance. You don't want to decelerate your helmet more than necessary. That's why all Arai vents and ducts are designed to break off during an impact.



Stronger outer shell, softer inner shell

Arai uses a stronger outer shell to spread impact forces and a softer inner shell to absorb remaining energy. The multiple-density EPS inner shell is made using a unique technology of combining three to five densities in various areas as a single component.



Organic shape

The organic shape of an Arai outer shell offers a more natural appearance, seals better and conforms more to the head's natural shape for improved comfort, fit and to help minimize wind turbulence.



5-year limited warranty

All Arai helmets are warranted against defects in materials and workmanship, and are serviceable only for the properly fitted first user for 5 years from date of first use, but no more than 7 years from date of manufacture.



Different outer shells

Unlike many other manufacturers Arai provides one size outer shell for each two-helmet sizes for most models. Together with different shaped outer shells for different models it is almost impossible not to find the fit you are looking for.



Arai In-house test

This Arai helmet is designed to meet the stringent Arai In-house standard requirements, in addition to mandatory standards such as ECE 22-05.

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