

DEFIANT® Specifications, Parts & Accessories

Sizes	XXXS	XXS	XS	SM	MD	LG	XL	XXL	XXXL
Lineup		✓	✓	✓	✓	✓	✓	✓	✓
Head Liner		I	II	III	IV	V			
5mm		-	-	Opt	Opt	Opt	Opt	Opt	STD
7mm		Opt	STD	STD	Opt	STD	STD	STD	Opt
10mm		STD	Opt	Opt	STD	Opt	Opt	Opt	Opt
12mm		Opt	-	-	Opt	Opt	-	-	-
Cheek Pad		35mm	30mm	30mm	30mm	25mm	25mm	25mm	20mm

Category	Parts	Color / Size	Order#	Category	Parts	Color / Size	Order#
SHIELD	SAI SHIELD	Clear	1101	CHIN VENT	DEFIANT CHIN VENT	White	4294
		Dark-Tint	1102			Diamond-White	4291
		Light-Tint	1103			Diamond-Black	4292
	SAI-TOP SHIELD	Clear	1111			Aluminum-Silver	4295
		Dark-Tint	1112			Black-Frost	4293
		Light-Tint	1113			Metallic-Dark-Blue-Frost	4297
	SAI DUAL PANE SHIELD	Clear	1121			Black	4298
		Light-Tint	1122			Base	4296
	SAI MAX-VISION BV SAI SHIELD W / PINS SAITEAR-OFF	Clear	1132			White	4940
		Clear	1247			Diamond-White	4935
Clear		1387	Diamond-Black	4936			
Clear		1387	Aluminum-Silver	4942			
CHEEKPAD	DEFIANT FCS CHEEKPAD	15mm	5596	TOP VENT	IC DUCT-4 (1piece)	Black-Frost	4938
		20mm	5597			Tint	4944
		25mm	5598			Frost-Tint	4933
		30mm	5599			White	5066
		35mm	5600			Diamond-White	5063
INTERIOR	DEFIANT INTPAD	I-12mm	4166	REAR VENT	ACR-4 REAR DUCT	Diamond-Black	5064
		I-10mm	4167			Aluminum-Silver	5067
		I-7mm	4168			Black-Frost	5065
		II-10mm	4171			Tint	5069
		II-7mm	4172			Frost-Tint	5068
		II-5mm	4173	White	4338		
		III-12mm	4174	Diamond-White	4335		
		III-10mm	4175	Diamond-Black	4336		
		III-7mm	4176	Aluminum-Silver	4339		
		III-5mm	4177	Black-Frost	4337		
		IV-10mm	4178	Tint	4287		
		IV-7mm	4179	Frost-Tint	4340		
		IV-5mm	4180	White	2258		
		V-10mm	4183	SAI- BASE PLATE	2258		
		V-7mm	4181	SCREW	SUPER ADSIS SCREW KIT	Clear	2511
V-5mm	4182	BREATH GUARD	IP DEFLECTOR 2		2392		
NECKROLL	DEFIANT NECKROLL	for XXS - LG	5601	CHINSTRAP COVER	COVER / DC-Gray	Gray	3606
		for XL - XXXL	5602				
SHIELD HOLDER	SAJ-HOLDER	White	3500	Description of Product Shell : PB-CLC (Peripheral belt complex laminar composite) Standards Specifications : SNELL M2010 / DOT Interior : FCS® Cheekpads / Water Repellent interior Free-flow system Shield : Super Adsis I Shield			
		Diamond-White	3526				
		Diamond-Black	3527				
		Aluminum-Silver	3510				
		Black-Frost	3731				
		Asteroid Green	5168				
		Asteroid Red	5169				
		Character	5172				
Base	5176						



SAI MAX-Vision "BROW VENT" shield, combines the enhanced field of view of the SAI eye port (with 5mm more peripheral view at each side), with a full eye port cavity to accept the Pinlock® 100% Max-Vision™ lens for larger anti-fog field of view.
Clear Pinlock® 100% Max-Vision® Brow Vent anti-fog lens "Included" with the helmet!

For the latest list of parts and accessories for the Defiant and all Arai models, please visit our website:

www.araiamericas.com

Arai®, DEFIANT®, SAdSis®, Dry-Cool®, Dry-Max™, FCS® are registered Trade Marks of Arai Helmet, Ltd. and may not be used without written permission.

Specifications & Prices subject to change without notice.



Rounder, Smoother & Stronger Shell
R75
SHAPE

Although much more aggressive on the outside as compared to its siblings, the new DEFIANT contains all the internal attributes that set every Arai apart from the crowd. Just some innovative Arai features: FCS®, multi-density/one-piece EPS liner, micro-fit interior padding, pull down spoiler, Dry-Cool™ and new Water Repellent liner materials.

THE BOLD NEW

DEFIANT

For those who demand style, but refuse to compromise for it!



www.araiamericas.com/defiant



Foundational features of all Arai Helmets

The foundation of every Arai helmet is a basic and simple organic shell shape. A helmet is first and foremost an Energy Management System! From ventilation to aerodynamics, shield systems to radios to Bluetooth and graphics - everything is secondary, and none should ever interfere with the helmet's number-one job of Impact Energy Management! Arai looks to the incredibly strong shape of an egg for inspiration. The smooth uninterrupted spherical shape distributes stress loads more evenly across its entire surface. The absence of exaggerated edges or protrusions in the shell is not a lack of creativity, but a commitment to maintaining the integrity of the shell with impact performance in mind.



Multi-Density (up to 5 in some models), single piece EPS liner provides exceptional impact energy management, while keeping the overall size and weight of the helmet to a minimum.



Hyper-Ridge® reinforcing band, found on all Arai models, strengthens the shell around the large opening, helps maintain structural integrity under severe impact, and carries more shell weight down low to improve and lower the center of gravity of the helmet for a lighter feel and less rider fatigue.

P R O T E C T I O N

The design of the new FCS® cheek pad cannot be overemphasized. The contoured shape, combined with multiple layers of varying foam densities, supported by a patented foam "spring", cradles the face like nothing that has ever come before – even in an Arai. The FCS® pads simultaneously hold the cheek and jawbone firmly for a secure fit, while making gentle contact with the soft areas of the cheek for incredible all-day comfort without excess pressure. An added bonus of the new FCS® pads is the effect it has on lowering interior noise levels by blocking wind noise from entering the bottom of the helmet.



Fully removable/replaceable/washable interior: Comfort head liner, cheek pads, chinstrap covers & neck roll pad. Dry-Cool™ material on head liner and upper portion of the cheek pads provides excellent sweat and heat dissipation. Water Repellent material on exposed areas of cheek pads and neckroll prevents absorption of water in wet conditions and provides a luxurious feel for better all-day riding comfort.



The added benefit of 5mm peel-away temple pads adds another level of customization, giving the comfort liner a little extra width when needed. Enhanced customer benefits of customizable micro-fit interior, without the need to purchase extra interior components, underscore Arai's commitment to providing Arai customers with more.



New FCS® (Facial Contour Support) cheek pad design. Innovative and exclusive spring support adds just the right amount of pressure when needed while being worn, but seamlessly "gets out of the way" when putting on and taking the helmet off. This design, combined with the 5mm peel-away micro fit layer, amplifies Arai's attention to all aspects of fit.



New IR Neck Roll pad has an improved shape to flow more air to the bottom of the helmet at lower speeds for improved rider comfort. New shape also makes it easier to put on/take off the Defiant, with less contact and pressure on the ears. New Dry-Max™ material along bottom edge improves comfort for a drier ride in wet conditions.

C O M F O R T

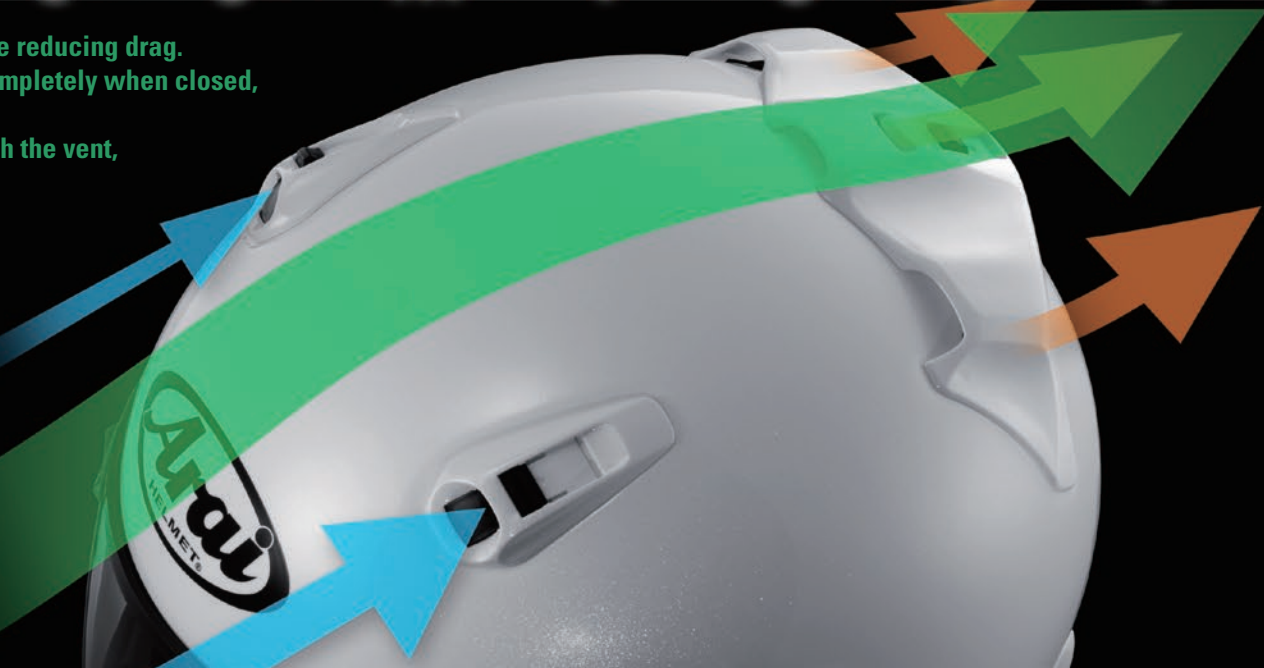
Ventilation and aerodynamics are designed to work together to flow more air while reducing drag. The new IC-4 upper front intake vents have a slide-gate closure that seals more completely when closed, allowing for a cleaner airflow while closed. The new ACR-4 flow-thru exhaust vent also allows airflow to pass over and through the vent, accelerating exhaust flow from the helmet interior when open, and reducing drag when closed.



Brow vent ducting has been redirected to flow air across the temples, cooling the temporal arteries leading to the brain. The air flow then passes the ear pockets, drawing away more excess heat, and exits out the side cowls. A masterful example of taking what's in front of you and simply making it work better.



The lower side cowl exhaust vents not only act as exhaust ports for air extraction from behind the ears, they also act as stabilizers that help reduce buffeting at speed. The addition of the vented neck roll adds to Arai's comprehensive ventilation design that cools from the top of the head down to the back of the neck.



New IR front spoiler edge trim creates a stabilizing down force, reducing buffeting, lifting, and wind noise that can be generated by the turbulence trapped between your shoulders and the bottom of the helmet.



Pull-Down spoiler improves airflow under the chin to enhance the exhaust flow when you exhale. Used in conjunction with the new IR flared bottom edge trim, the Defiant has shown to be stable and quiet at speed.



New IR chin vent offers much more than simply an aggressive new look, it also provides multiple functions with tangible benefits for the rider. Position-1 allows air to flow through the top port and up the inner surface of the shield for de-fogging. Position-2 adds air to flow through the bottom four ports to the mouth. New design also allows for easy vent replacement.



V E N T I L A T I O N