



NEOTECH II





Neotec II





Merge
with
Nature

NEOTECH II



The versatile Flip-Up helmet

As the successor to the very popular „Neotec“ model, introduced at the end of 2011, the Neotec II now offers numerous new features and functions that are again leading the way in the flip-up helmet segment. In addition, this is the first SHOEI helmet that is fully prepared for an integrated communication system.

Next to many comfort features and an improved flip-up mechanism, special attention was paid to safety. By designing a more convex shell we were able to build the EPS liner with the same thickness around the forehead as in all other areas. So, even with an integrated sun visor maximum protection of the forehead is guaranteed.

Neotec II



Compact AIM helmet shell

- 3 different outer shell constructions for compact dimensions
- Ultra lightweight by innovative Shell Moulding Technology
- Wind tunnel developed for perfect aerodynamics



The new
Flip-Up
NEOTEC II

Position A

— Opened, engaged

Position B

— Opened, locked firmly
(Jet-homologation)



A

B

Improved flip up mechanism

- Innovative, two-stage locking system in opened state allows P/J double homologation
- Stainless steel pivot locking system
- Easy to use locking and unlocking slider



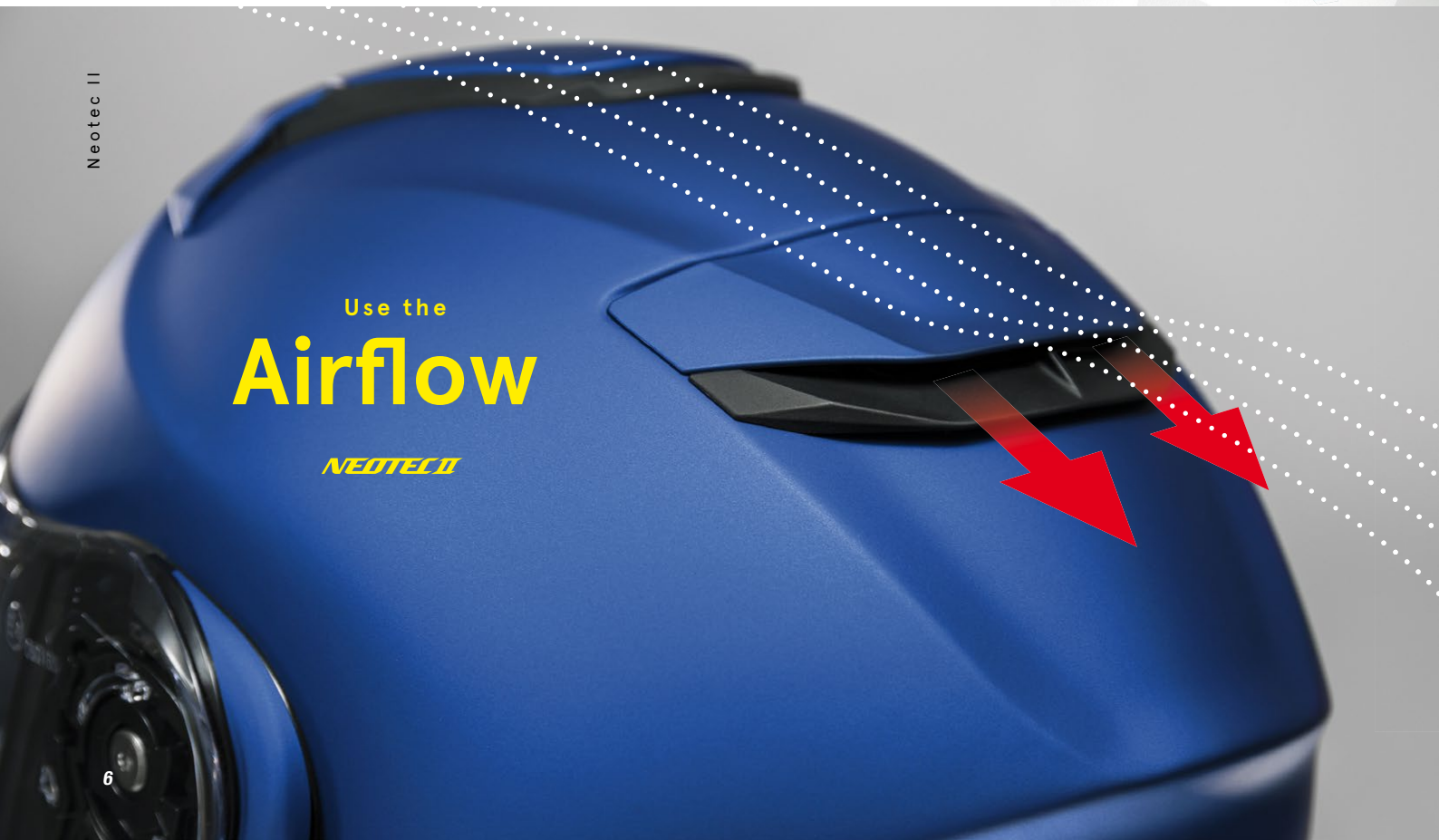
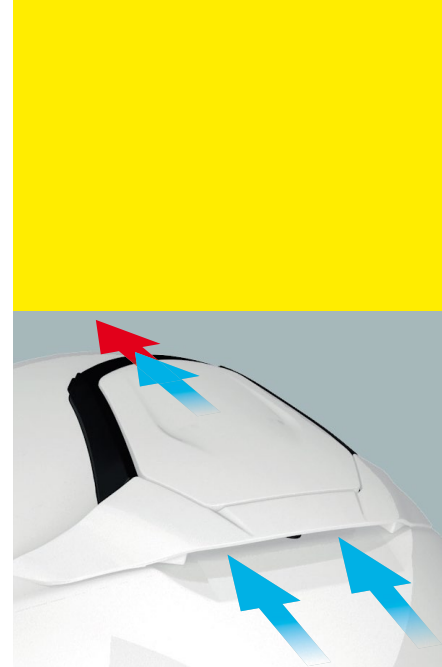
Sophisticated aerodynamics and ventilation

The newly developed ventilation system of the Neotec II makes it a perfect choice for touring riders.

Compared to its predecessor, the upper ventilation has now been designed with two air inlets, while a third opening supplies fresh air and removes used air at the same time.

The rear ventilation with its three additional air outlets also acts as a spoiler for an upright driving position and „pulls“ the used air out of the helmet through a vacuum.

The second spoiler edge at the rear controls the airflow at a sporty and forward leaned driving position.



Neotec II



1. Optimized visor form

- Completely new design
- Special shape for optimum sealing
- Minimized optical distortions

2. Vortex generator

- Rear edge of chin section to reduce noise level

3. Intercom system

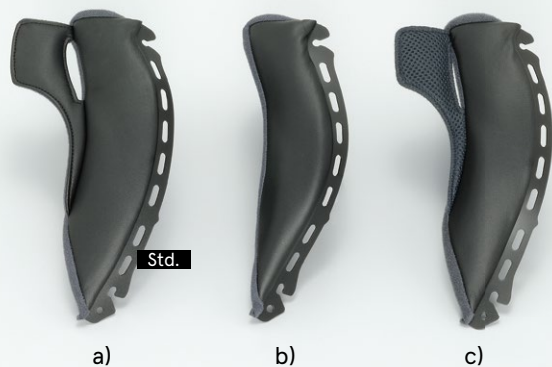
- SRL perfectly integrated into the helmet shell (option)
- No protruding operating unit

Comfortable touring and cruising

The innovative „Noise Isolation“ cheek pads have been developed in the wind tunnel and additionally prevent the ingress of wind, reduce turbulence and thus enable a much quieter driving experience.

When the stainless steel ratchet lock is closed, the Neotec II, in conjunction with the Chin Curtain supplied, offers a very effective downwards draft shield.

As with SHOEI, all cushions are completely removable and washable.



Noise Isolator

- Standard version with additional Leather draft shield (a)
- Cheek pad without draft shield (b)
- Windscreen made of mesh material for hot days (c)



INTEGRATED
SUN VISOR
QSV-1



Sun visor / main visor

- Integrated QSV-1 sun visor with strong shade for intensive brightness (standard)
- To increase contrast, the QSV-1 sun visor is also available in yellow as an option
- In addition, the normal CNS-3 visor is also available in a medium or dark smoke version



SRL

SHOEI RIDER LINK

by **SENA**

Integrated communication

A completely new feature at SHOEI is the possibility to fully integrate an optionally available communication system into the helmet shell. With the Neotec II, a separate, triangularly shaped control unit has been provided on the lower side of the helmet, which is completely embedded in the helmet shell and thus allows, next to strongly reduced wind noise, a homogeneous appearance of the helmet.

1

1. Control panel

- No protruding components, less wind noise, better aerodynamics
- Multicoloured control light
- Innovative 3-button operation



 **Bluetooth® 4.1**



3. Speaker

- HD for perfect sound
- Just 4.4 mm thin
- Extra clips for secure attachment
- Advanced Noise Control™ to reduce outside noise

4. Integrated antenna

- Bluetooth range up to 1.6 km in open terrain
- FM radio function incl. station memory with RDS AF (Radio Data System Alternate Frequency)
- No bulky parts in the helmet

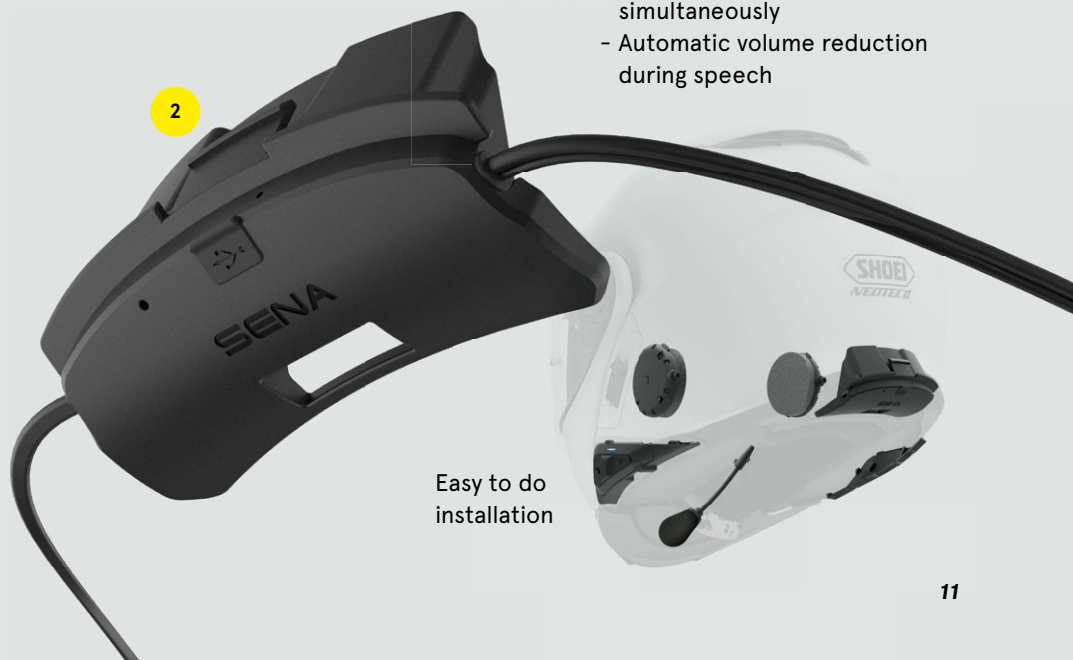
5. Microphone

- Voice control
- Communication with up to 8 riders at the same time
- Audio multitasking / Speaking and listening simultaneously
- Automatic volume reduction during speech

2. Main module/Battery

- SENA 20S chipset
- Lithium polymer battery
- Usage up to 10 hours
- Charging via mini-USB
- Fully compatible with all SENA systems
- Communication with other systems (HFP) thanks to „Universal Intercom“*

(* Limited range of functions)






- Excursion TC-3
Art-Nr. 12 06 100*



* Please complete the item number by the required size
[Example: Art-Nr. 11 03 011 XL]

Scope of delivery: Neotec II helmet, clear Pinlock ® CNS-3 visor with replacement pins, Chin Curtain, Breath Guard, Service-Tool, original SHOEI helmet bag

 = Matte color/design



M! - Excursion TC-5
Art-Nr. 12 06 101*



- Excursion TC-6
Art-Nr. 12 06 102*

Choose
your
Style



- White
Art-Nr. 12 06 001*



- Light Silver
Art-Nr. 12 06 010*



M! - Matt Blue Metallic
Art-Nr. 12 06 029*



- Wine Red
Art-Nr. 12 06 017*



- Anthracite Metallic
Art-Nr. 12 06 016*



M! - Matt Deep Grey
Art-Nr. 12 06 025*



M! - Matt Black
Art-Nr. 12 06 011*



- Black
Art-Nr. 12 06 000*

Visors



Clear
CNS-3
Art.-Nr. 17 36 000 1

Std.



Mellow Smoke
CNS-3
Art.-Nr. 17 36 001 1



Dark Smoke*
CNS-3
Art.-Nr. 17 36 003 1



Sun visor
HD Yellow* / QSV-1
Art.-Nr. 18 20 001 0



Sun visor
tinted* / QSV-1
Art.-Nr. 18 20 000 0

Std.



Pinlock® EVO
CNS-3
Art.-Nr. 17 28 000 0

Std.

Pads



Center pad

XS 5 mm Art.-Nr. 18 03 428 0
XS 9 mm Art.-Nr. 18 03 429 0
XS 13 mm Art.-Nr. 18 03 430 0

XS

S 5 mm Art.-Nr. 18 03 431 0
S 9 mm Art.-Nr. 18 03 432 0
S 13 mm Art.-Nr. 18 03 433 0

S

M 5 mm Art.-Nr. 18 03 434 0
M 9 mm Art.-Nr. 18 03 435 0
M 13 mm Art.-Nr. 18 03 436 0

M

L 5 mm Art.-Nr. 18 03 437 0
L 9 mm Art.-Nr. 18 03 438 0
L 13 mm Art.-Nr. 18 03 439 0

L

XL 5 mm Art.-Nr. 18 03 440 0
XL 9 mm Art.-Nr. 18 03 441 0
XL 13 mm Art.-Nr. 18 03 442 0

XXL

XL



Cheek pad
with Noise Isolator (Leather)

31 mm Art.-Nr. 18 03 445 0 **XXL**
35 mm Art.-Nr. 18 03 446 0 **XS-XL**
39 mm Art.-Nr. 18 03 447 0



Cheek pad
with Noise Isolator (Mesh)

31 mm Art.-Nr. 18 03 449 0
35 mm Art.-Nr. 18 03 450 0
39 mm Art.-Nr. 18 03 451 0



Cheek pad
without Noise Isolator

31 mm Art.-Nr. 18 03 452 0
35 mm Art.-Nr. 18 03 453 0
39 mm Art.-Nr. 18 03 454 0

Parts



Intercom
Base Cover (Set)
Art.-Nr. 18 00 489 0

Std.



Battery
Space Cover
Art.-Nr. 18 00 488 0

Std.



Ear Pads
Art.-Nr. 18 03 339 0

Std.



Breath Guard
Art.-Nr. 19 01 010 0

Std.



Chin-Curtain
Leather
Art.-Nr. 19 02 023 0

Std.

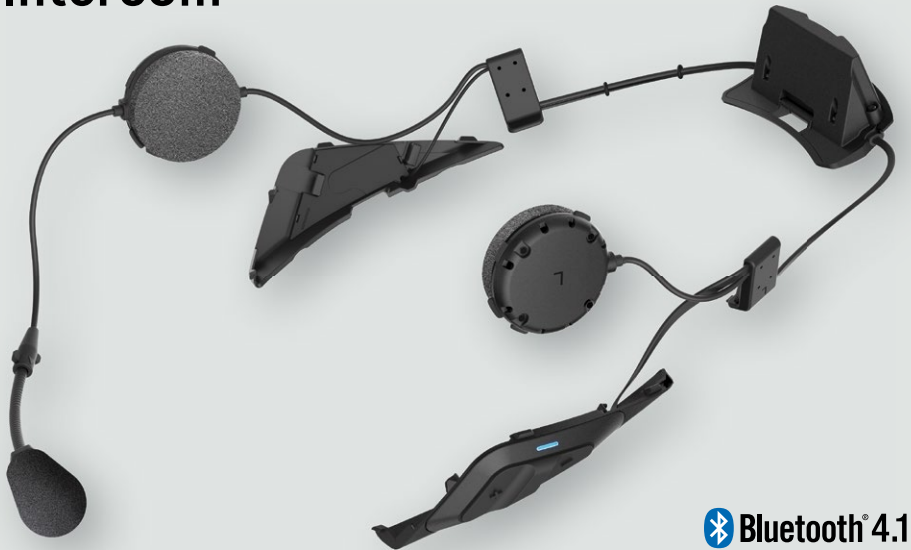
Mesh
Art.-Nr. 19 02 024 0



Chinstrap
Cover
Art.-Nr. 18 03 455 0

Std.

Intercom



 Bluetooth® 4.1

SRL
SHOEI RIDER LINK
by **SENA**

SRL Communication system

Communication system with many functions and 3-button operation fully integrated into the helmet shell. Designed exclusively for the SHOEI NEOTEC II.

Art.-Nr. 21 01 000 0



Sizes

Helmet size	XS	S	M	L	XL	XXL
Shell		M		L	XL	
EPS liner	XS	S	M	L	XL	
EPS mask liner	XS	S	M			
Center pad	XS 9 mm	S 9 mm	M 9 mm	L 9 mm	XL 9 mm	XL 5 mm
Cheek pad	35 mm	35 mm	35 mm	35 mm	35 mm	31 mm

Disclaimer: Due to the reproduction process color as well as graphic deviations are possible. As a result of such deviations all warranties against SHOEI are emphatically excluded.
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Details on scope of delivery, technical data, construction, configuration, material and appearance refer to the time of the press date of the leaflet and are therefore without obligations. Errors and changes expected.

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You can find more information and a list of distributors under: www.shoei-europe.com

* Doesn't meet with ECE 22/05 homologation
Illustrations may differ

Std. **L-XL** = Standard on delivery



SHOEI Distribution GmbH
Elisabeth-Selbert-Straße 13
40764 Langenfeld
Germany

Tel. +49(0)21 73 / 399 75-0
info@shoei.de



Shoei-europe.com