

INON Snoot Set for Z-330/D-200

User Manua



**ご 注 意
CAUTION**

When using this product, excessive repeated flashing could cause tarnish or burning on light emitting parts. Make sure to cool down the light emitting parts and inner circuit according to [Operational limitation on flashing/Focus Light] leaflet provided with the Strobe.

INON

INON Snoot Set for Z-330/D-200

Thank you for purchasing INON product.



The INON Snoot Set for Z-330/D-200 is an accessory for the INON 「Z-330」/「D-200」 to narrow down beam angle providing various effects such as to block extra diffused light eliminating backscatter, to highlight a subject or to make spotlight effect etc.

Product features

- Enables to narrow down beam coverage simply by attaching in front of compatible strobe.
- Different beam coverages are available with various combinations of Rubber Hood Sleeve for Z-330/D-200, two step telescopic Rubber Hood 72, step-up ring, Snoot Tube with 26mm inner diameter, Snoot Tube with 10mm inner diameter.
- Packaged aluminum sleeve is screwed on the threaded part of the Heat Radiation Ring of the compatible strobe and securely holds the Rubber Hood in position.
- The Rubber Hood 72 can be folded to save storage space

- Package contents :**
- Rubber Hood 72 ① ×1
 - Strap ② (pre-installed on ①) ×1
 - Rubber Hood Sleeve for Z-330/D-200 ③ ×1
 - Step Up Ring ④ ×1
 - Snoot Tube 26 ⑤ ×1
 - Snoot Tube 10 ⑥ ×1
 - W40° Filter·LE ⑦ ×2
 - This user manual ×1



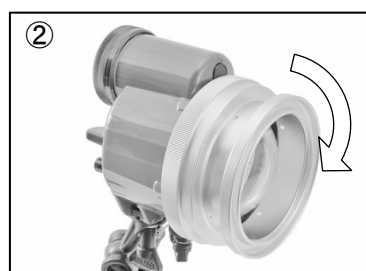
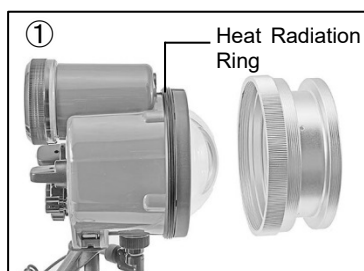
- Compatible strobe :**
- INON Z-330, D-200
- (as of January 2019)

- Compatible flash mode :**
- S-TTL Auto, TTL Auto, Manual+TTL Auto, Manual
- (as of January 2019)
- ※When using S-TTL Auto mode, TTL Auto mode or Manual+TTL Auto mode it is recommended to set center spot metering mode on your camera since evaluating metering or multi-pattern metering mode could have wash out on the area illuminated by the strobe. In case S-TTL Auto mode, TTL Auto mode or Manual+TTL Auto mode does not provide appropriate exposure, use Manual mode.

- Preparation :**
- **Attach 「W40° Filter·LE」**
Attach the supplied 「W40° Filter·LE」 on the 「Snoot Tube 26」 and 「Snoot Tube 10」. Align the 「W40° Filter·LE」 on 32mm female threaded part of the 「Snoot Tube 26」 or 「Snoot Tube 10」 and tighten it clockwise until lightly stopped. Make sure to screw down the 「W40° Filter·LE」 straight or male threaded part could be damaged.

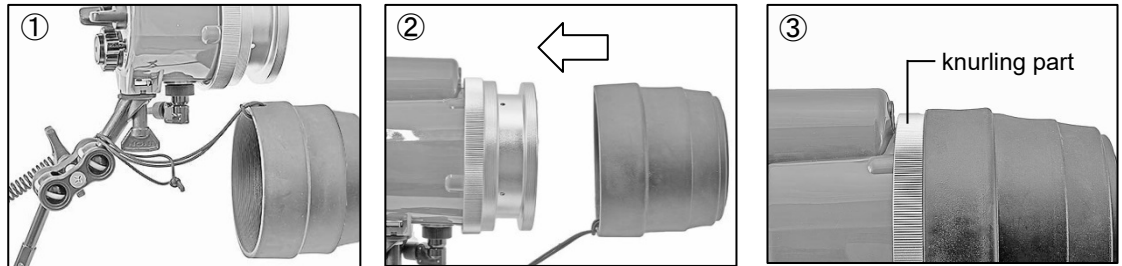


- Installation :**
- **Attach Rubber Hood Sleeve for Z-330/D-200 on Strobe**
Screw the 「Rubber Hood Sleeve for Z-330/D-200」 on the compatible strobe at threaded part of the 「Heat Radiation Ring」 ①②. DO NOT overtighten to avoid damage on the Heat Radiation Ring or Rubber Hood Sleeve for Z-330/D-200.



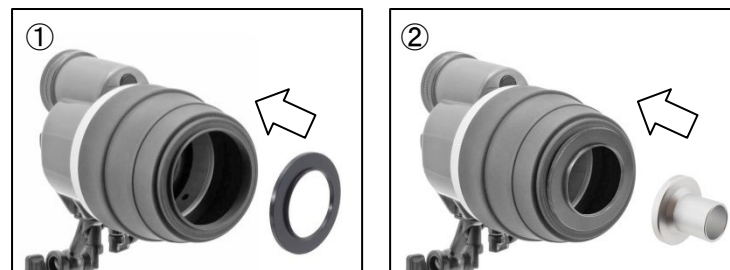
• **Attach Rubber Hood 72 on Rubber Hood Sleeve for Z-330/D-200**

Tie the pre-installed strap of the 「Rubber Hood 72」 to a strobe arm ①. Then put the 「Rubber Hood 72」 on the 「Rubber Hood Sleeve for Z-330/D-200」 ② and push it further till the edge of the 「Rubber Hood 72」 touches the edge of the knurling part of the 「Rubber Hood Sleeve for Z-330/D-200」 as shown in ③.



• **Attach Step Up Ring and Snoot Tube on Rubber Hood**

Put the 「Step Up Ring」 on the threaded part of the Rubber Hood 72 and lightly tighten it clockwise ①. Put the 「Snoot Tube 26」 or 「Snoot Tube 10」 on the threaded part of the Step Up Ring and lightly tighten it clockwise ②. **DO NOT** overtighten to avoid damage on threaded part of the Rubber Hood 72, Step Up Ring and/or Snoot Tube 26/10.



Usage : There are 6 beam patterns available with different combination of 「Rubber Hood Sleeve for Z-330/D-200」, two step telescopic 「Rubber Hood 72」, 「Step Up Ring」, 「Snoot Tube 26」 (inner diameter 26mm) and 「Snoot Tube 10」 (inner diameter 10mm) to suit to different subjects or intended effect.

Combination	Rubber Hood Sleeve for Z-330/D-200 	Rubber Hood Sleeve for Z-330/D-200 + Rubber Hood 72(folded) 	Rubber Hood Sleeve for Z-330/D-200 + Rubber Hood 72(extended)
Beam coverage	approx.80°	approx.74°	approx.66°
Combination	Rubber Hood Sleeve for Z-330/D-200 + Rubber Hood 72(extended) + Step Up Ring 	Rubber Hood Sleeve for Z-330/D-200 + Rubber Hood 72(extended) + Step Up Ring + Snoot Tube 26 + W40°Filter・LE 	Rubber Hood Sleeve for Z-330/D-200 + Rubber Hood 72(extended) + Step Up Ring + Snoot Tube 10 + W40°Filter・LE
Beam coverage	approx.51°	approx.28°	approx.20°

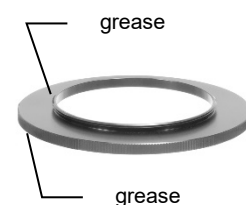
※Beam coverage is actual measured data by INON INC. and could have variant depending on test condition.

- Handling precautions:**
- Conduct test shots to familiar with product characteristic before you take an important shot. When using the Strobe in S-TTL Auto mode or TTL Auto mode with spotlight effect of this product, center spot metering mode on a camera is recommended since average metering mode or multi pattern metering mode could have wash out on center of an image.
 - When you entry with this product being attached on a strobe, make sure to evacuate trapped air inside of the Rubber Hood before you descent.
 - 「Strobe Light Shade」 is not usable in combination with this product.
 - The Snoot Tube will block the built-in Focus Light and will not provide sufficient intensity.
 - Make sure to cool down the combined strobe according to instruction manual/**Operational limitation on flashing / Focus Light** leaflet provided with the strobe, to prevent overheating/degradation of light emitting part/inner components. Excessive repeated flashing could cause **tarnish or burning of the light emitting part**. Stop using the strobe immediately when you observe any irregularity including tarnish or burning of the light emitting part.
 - **Always extend the 「Rubber Hood 72」 when using the 「Step Up Ring」, 「Snoot Tube 10」 or 「Snoot Tube 26」 together** to prevent possible damage on light emitting part and/or inner circuit of the strobe etc.



DO NOT fold the Rubber Hood 72 when using the Step Up Ring or Snoot Tube 10/26.

- Maintenance**
- After using, **always remove this product from a strobe** and soak in fresh water (below 30°C/ 86°F) for several hours to dissolve any salt build up. **Blow off water drop by air gun/blower** and dry in shaded and well ventilated area. It may take several days to completely dry.
 - Periodically apply grease (INON grease supplied with a strobe) on threaded part of Step Up Ring as in the right image to prevent anchoring with the Snoot Tube 10/26 and/or Rubber Hood 72 caused by 「salt build-up」 or 「electrical corrosion」.



- Options**
- **Rubber Hood 72 Set (incl. Rubber Hood Sleeve for Z-330/D-200, Step Up Ring, Strap)**
①, ②, ③ and ④ in the product image.
 - **Rubber Hood 72(incl.Strap)**
① and ② in the product image.
 - **Rubber Hood Sleeve for Z-330/D-200**
③ in the product image.
 - **Step Up Ring**
④ in the product image.
 - **Snoot Tube 26**
⑤ in the product image.
 - **Snoot Tube 10**
⑥ in the product image.
 - **W40°Filter · LE**
⑦ in the product image.

INON Inc.

2-18-9, Dai, Kamakura,
Kanagawa 247-0061 JAPAN
E-mail support@inon.co.jp
Fax. +81(0)467-48-2178
URL <http://www.inon.jp/>

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