

# JJC Bounce Flash Diffuser

## **Operation Instruction:**

Congratulations! You have purchased an innovative and high quality photographic accessory from JJC. You will find that it is very intuitive to use and maintain. However, reading the operation instruction will help you get the best out of the product.

### **1. Installation**

Place the opening mouth of the diffuser over the flash head and gently push it forward until it fits evenly on. The diffuser is custom made to fit your flash so there should be no need to do any adjustment. **If the diffuser is slightly out of shape because of shipping or cold weather, dip the mouth into hot water (about 160 °F/70 °C) for one minute, and then put it on the flash when it is soft and leave it there for 24 hours for refitting.** The diffuser is made of thermo-memory material and will hold its new shape after it is cooled.

### **2. Removal**

Gently pull the diffuser away from the flash head.

### **3. Tips of Using the Bounce Diffuser**

- a) If your flash does not enable TTL, you would need to compensate the output of the flash by a factor of 2.5 as indicated by the flash manufacturer's recommended maximum distance without a diffuser. For example, if the flash's index chart tells you that the maximum distance is 10 feet, then with diffuser the effective maximum distance becomes  $10/2.5=4$  feet. With TTL flash, the computer chip in your camera and/or the pre-flash will determine that you have proper exposure, thus you do not need any adjustment.
- b) To get the soft test and most natural result, it is NOT recommended to use the flash with diffuser on in the straight ahead position, except in TTL Mode. For optimum results, tilt the flash head up slightly at about 45 degrees and bounce the light towards your subject.