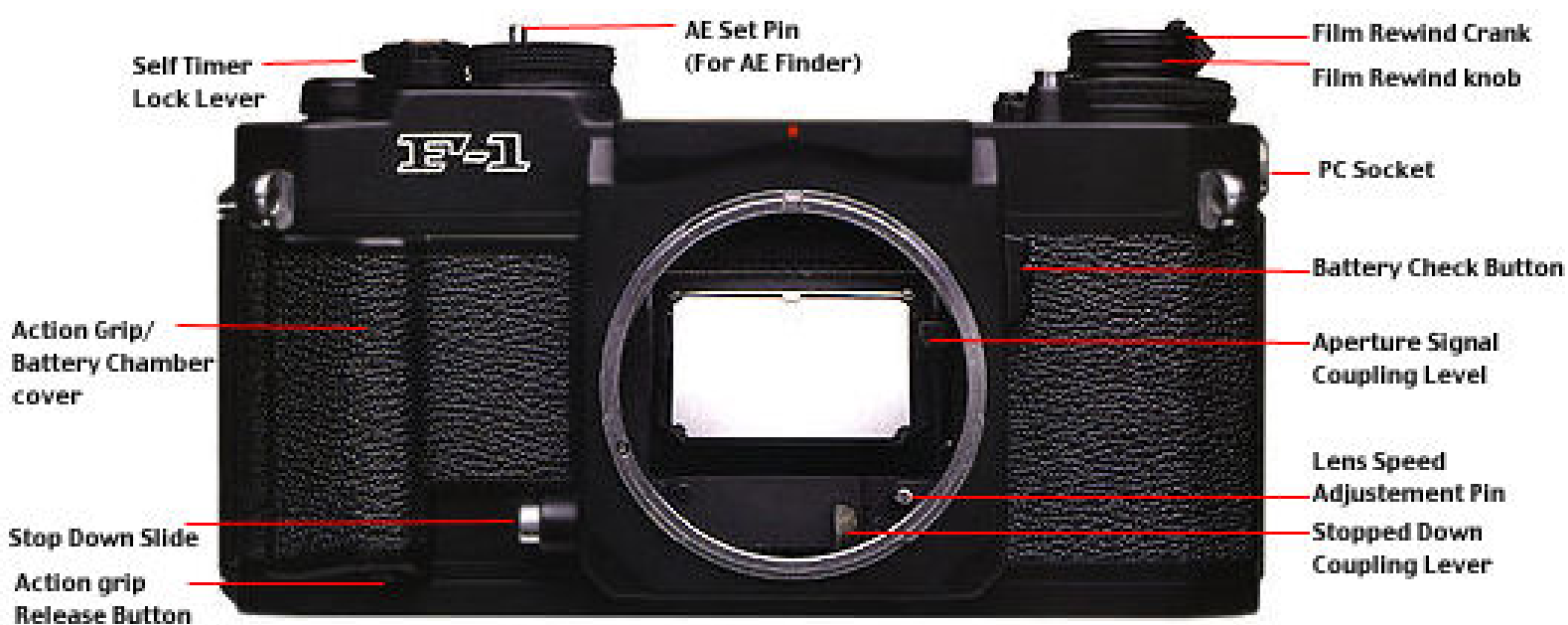
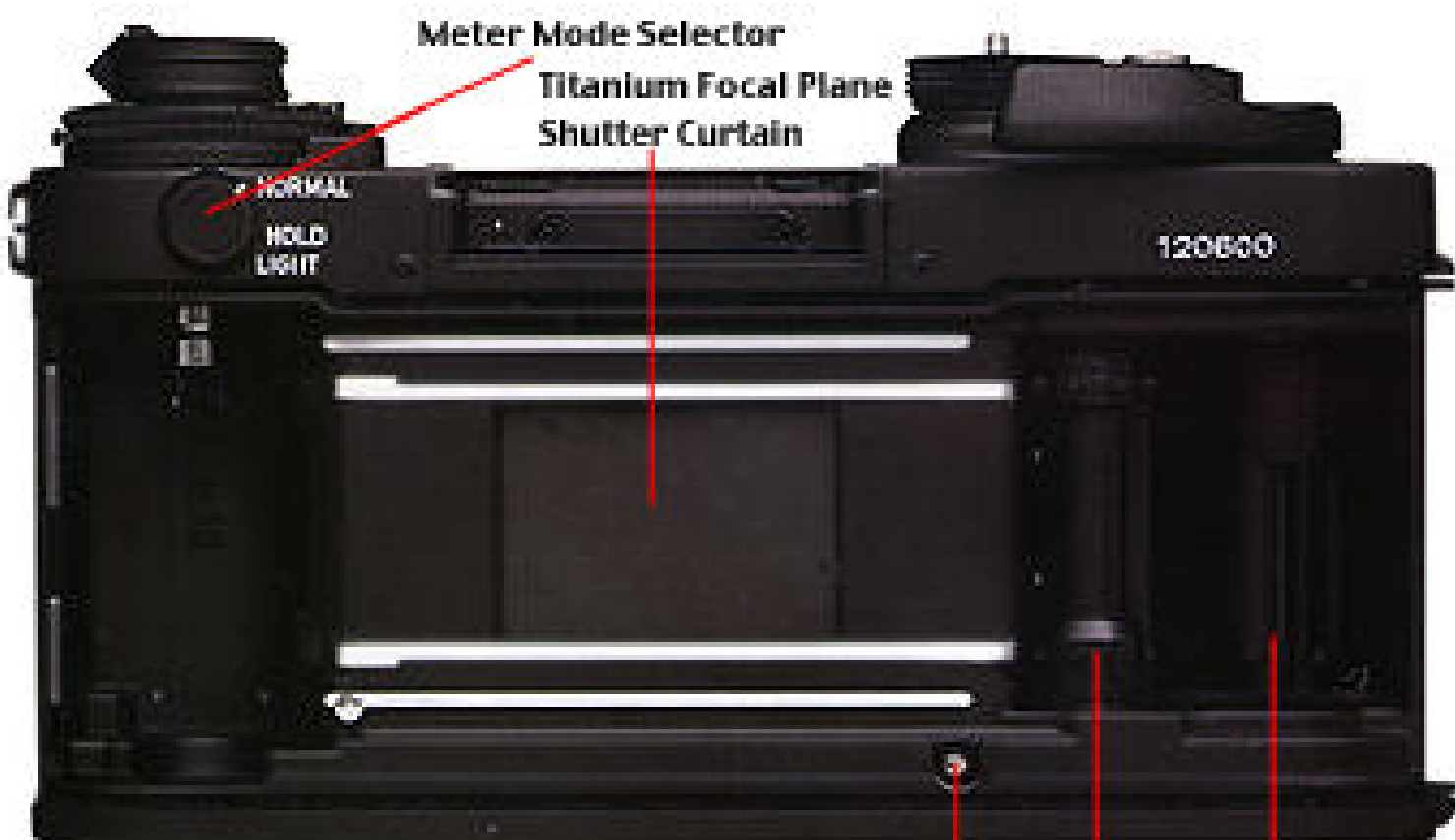












**Meter Mode Selector**

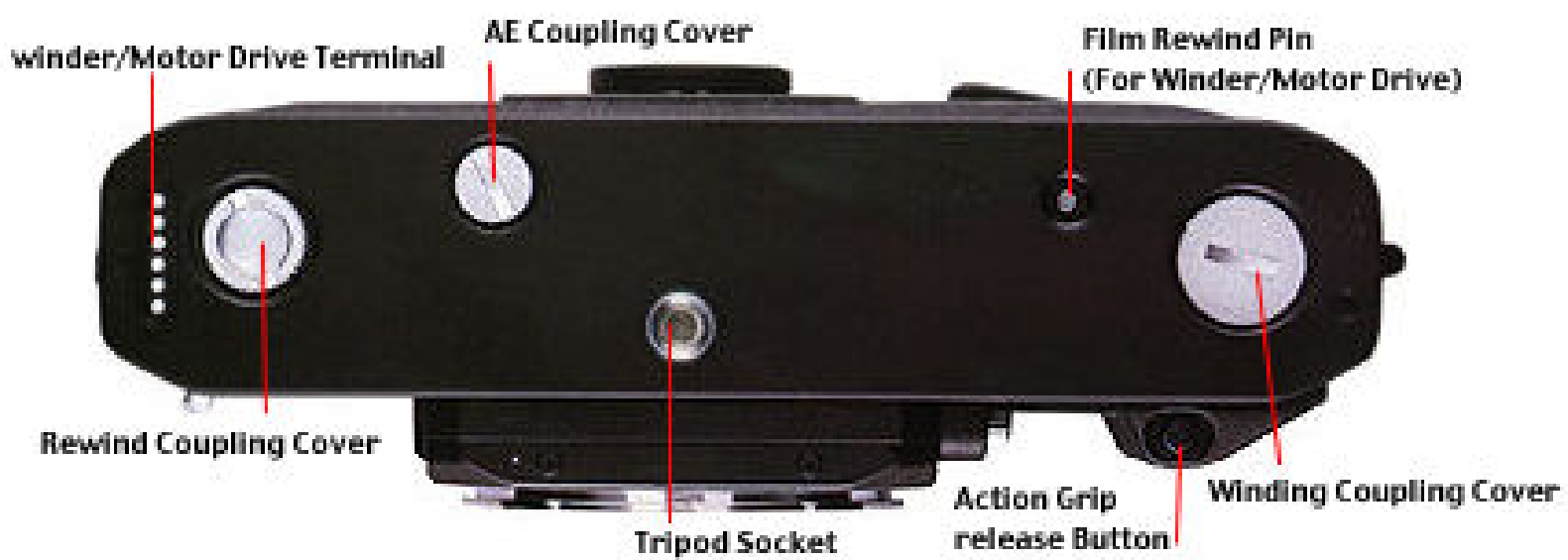
**Titanium Focal Plane  
Shutter Curtain**

**NORMAL  
HOLD  
LIGHT**

**120600**

**Contact for Data Back  
Film Transport Socket**

**Multi Slot Take up Spool**





**Eyeiece**

**Eyeiece Shutter Lever**



**Credit:** Scanned image from Nikon sales leaflet



**Flash Sync Contact**

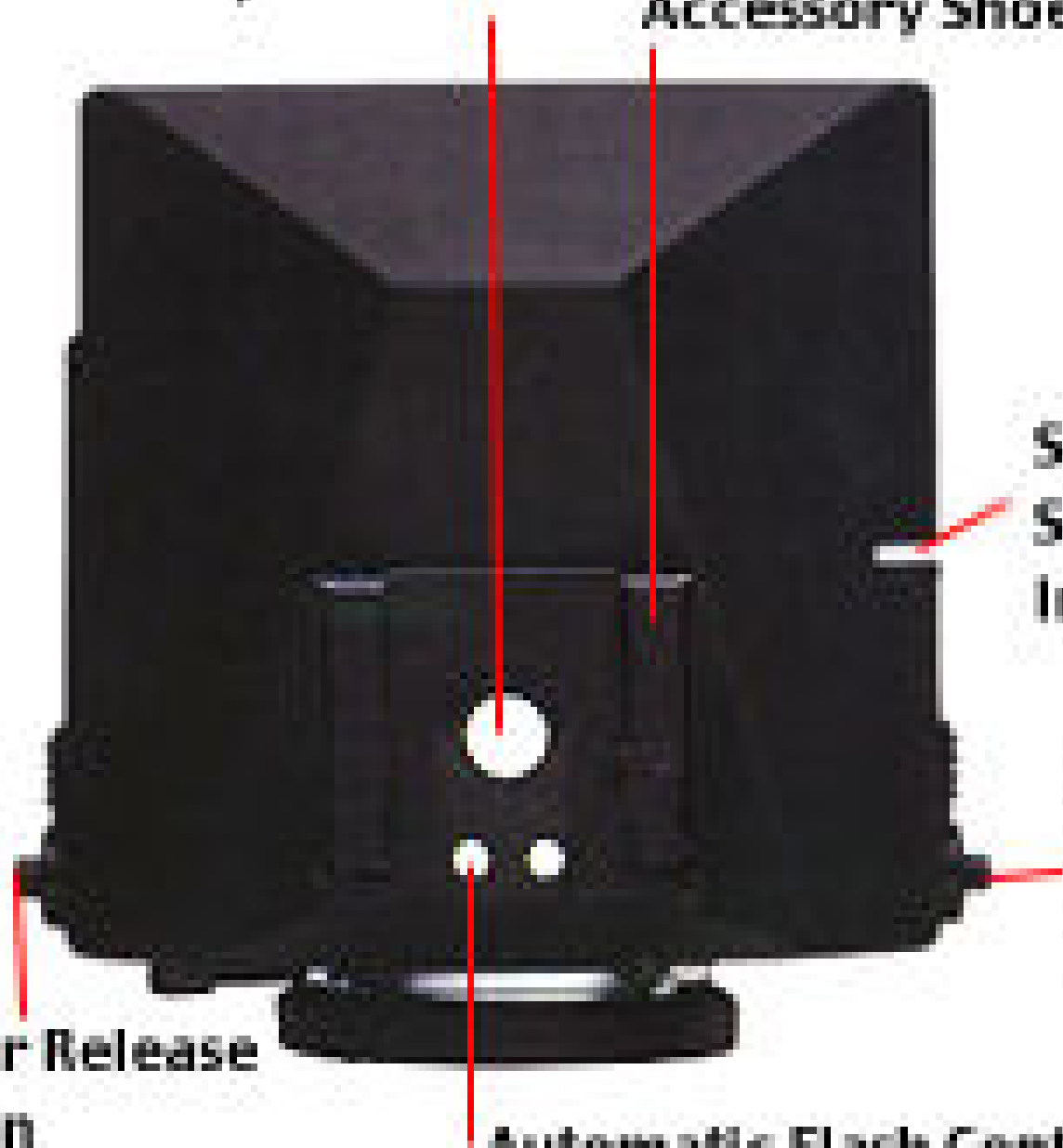
**Accessory Shoe**

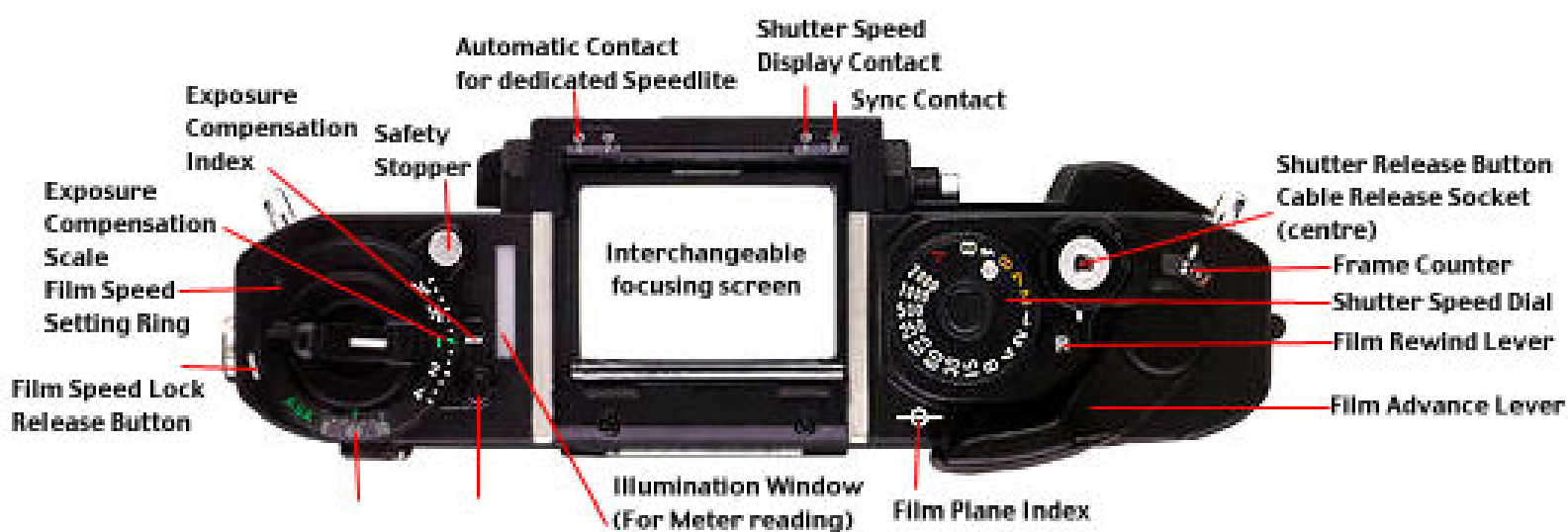
**Shutter  
Speed  
Index**

**Finder  
Release  
Button**

**Automatic Flash Contact**

**Finder Release  
Button**



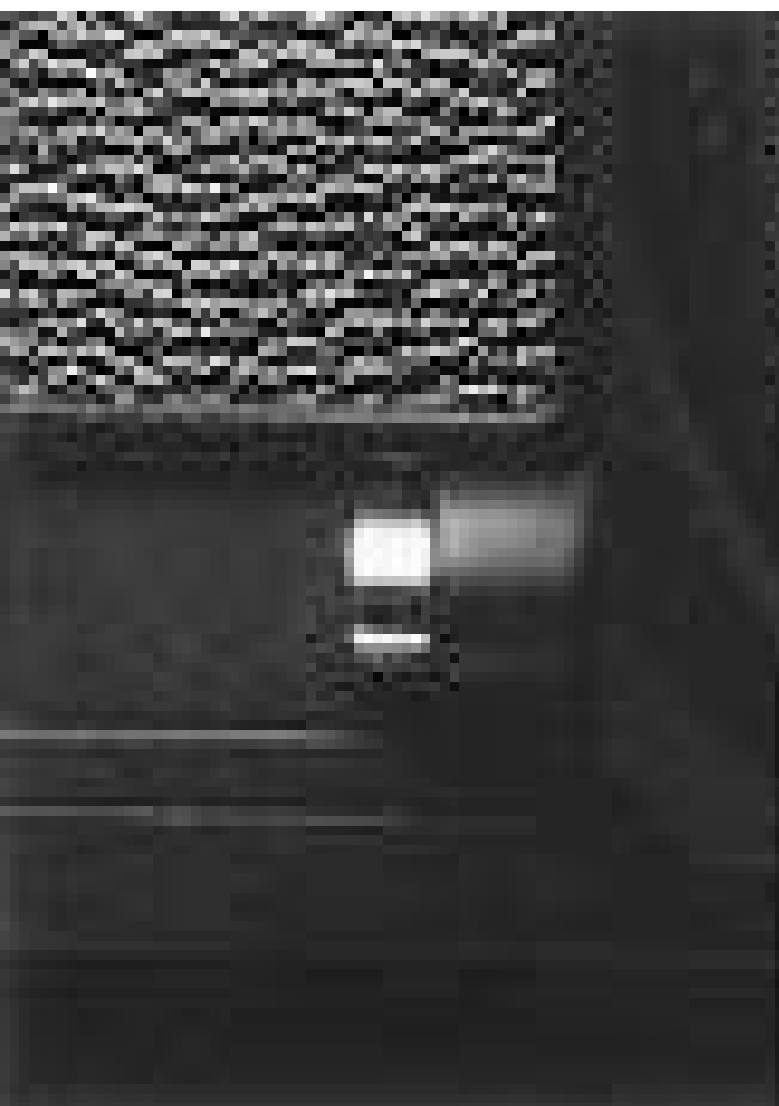














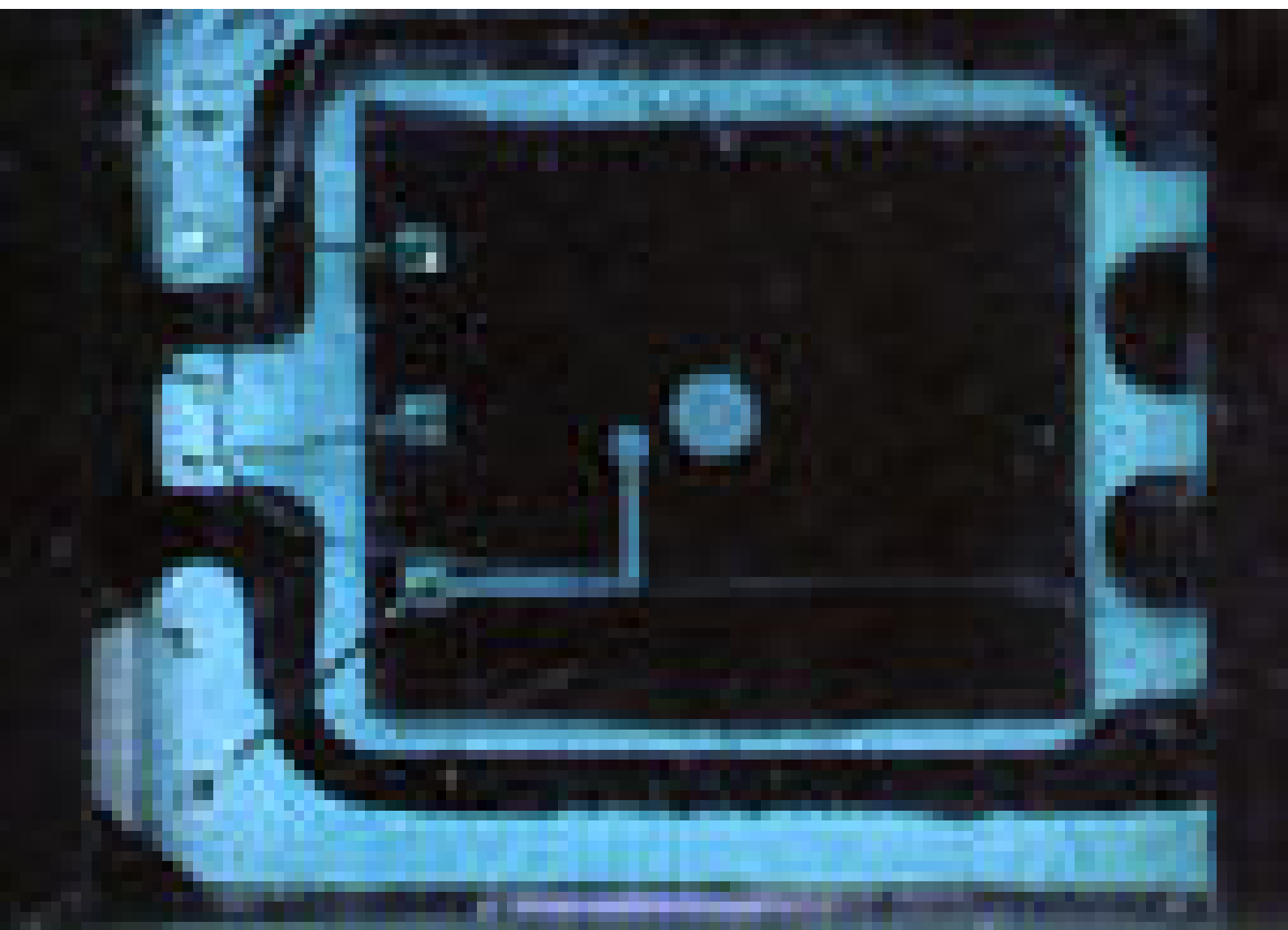




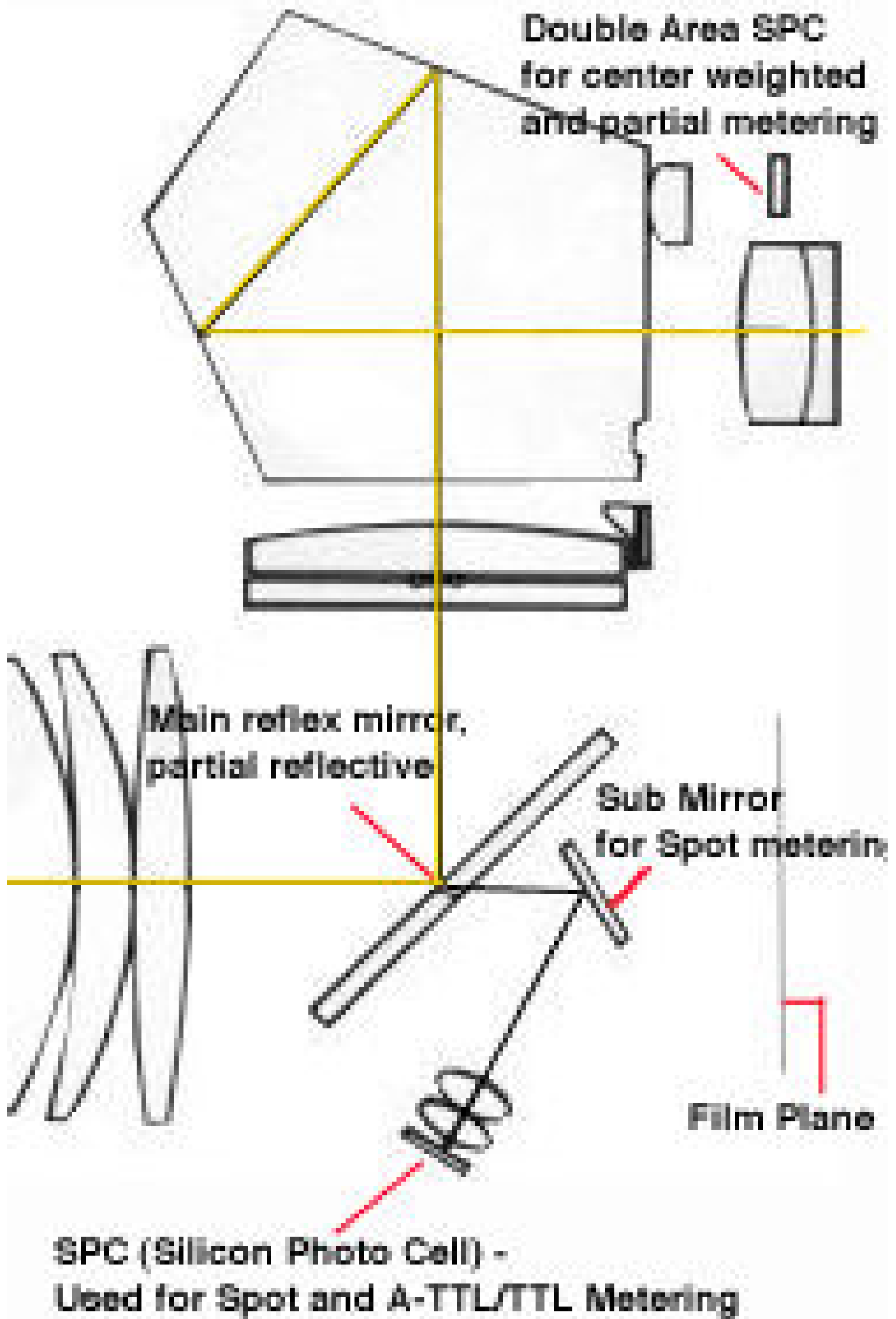








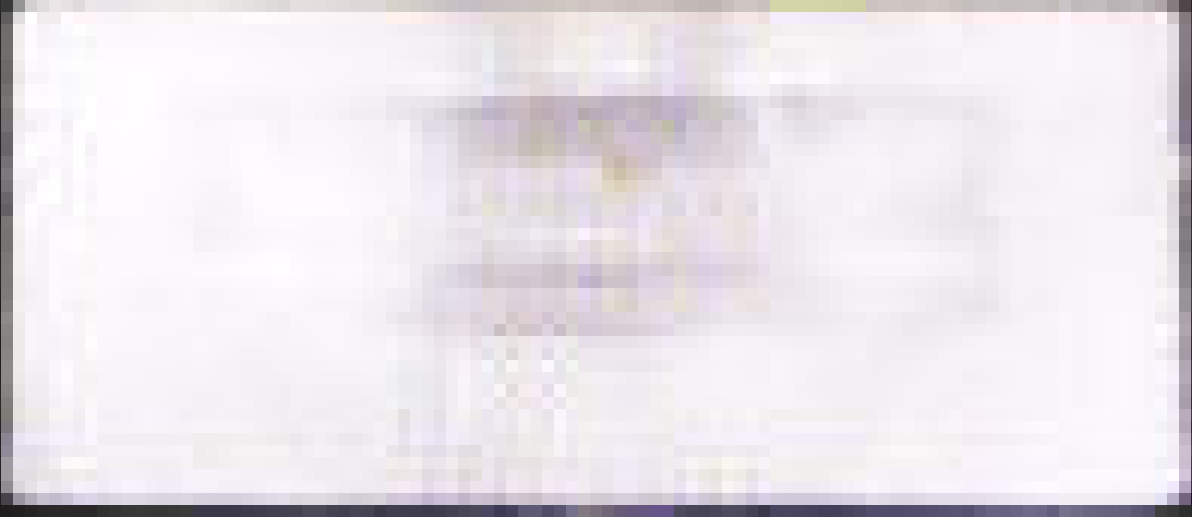










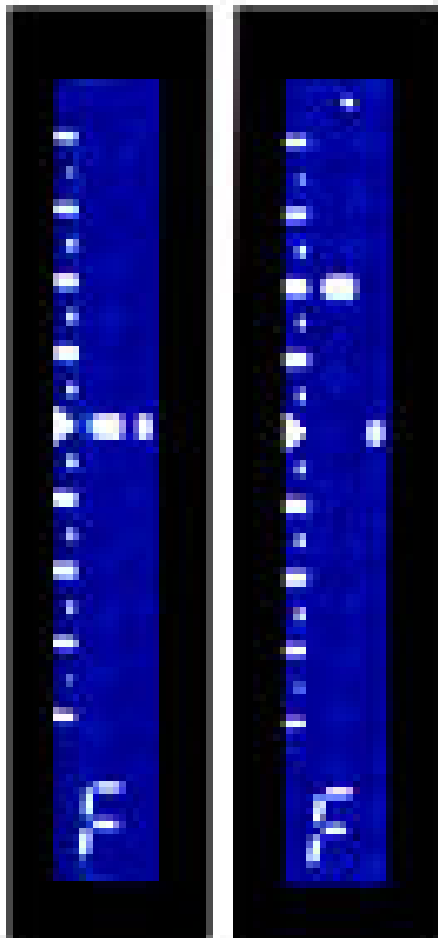




# A-TTL Program Graph



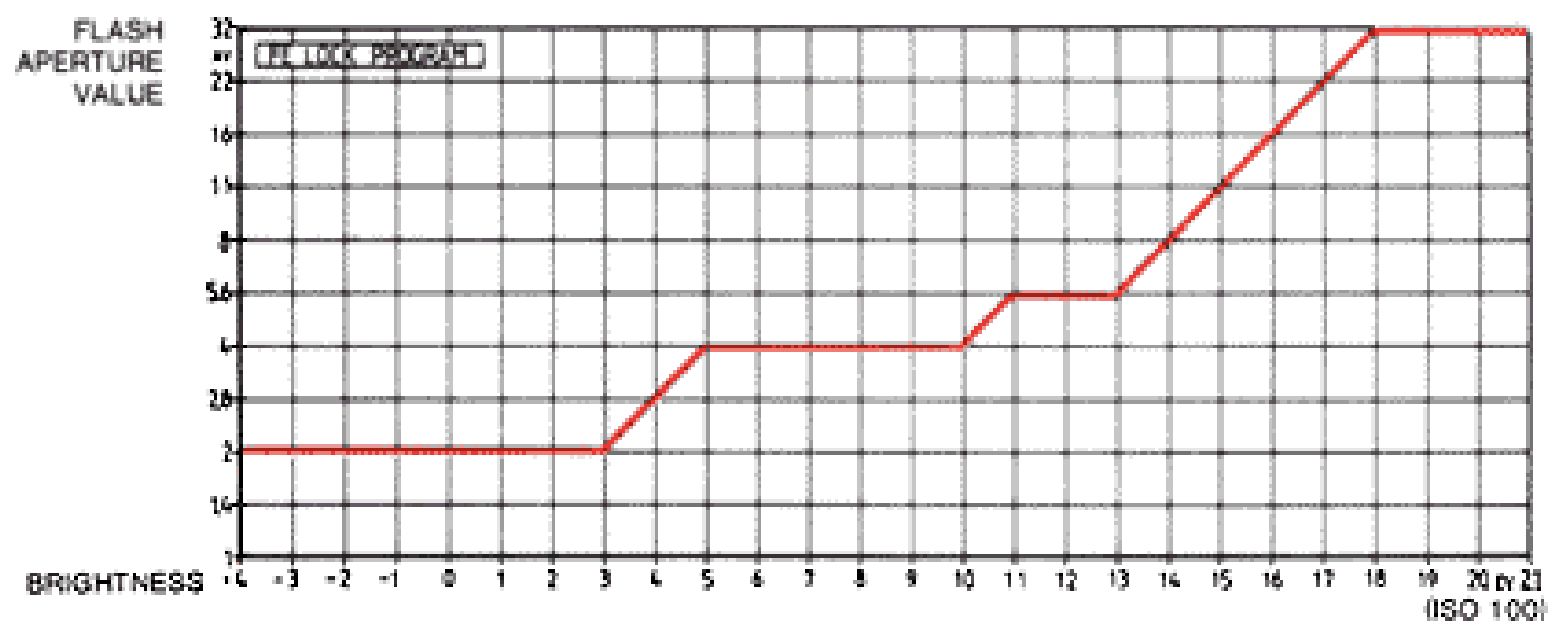




## FE Lock Indicators

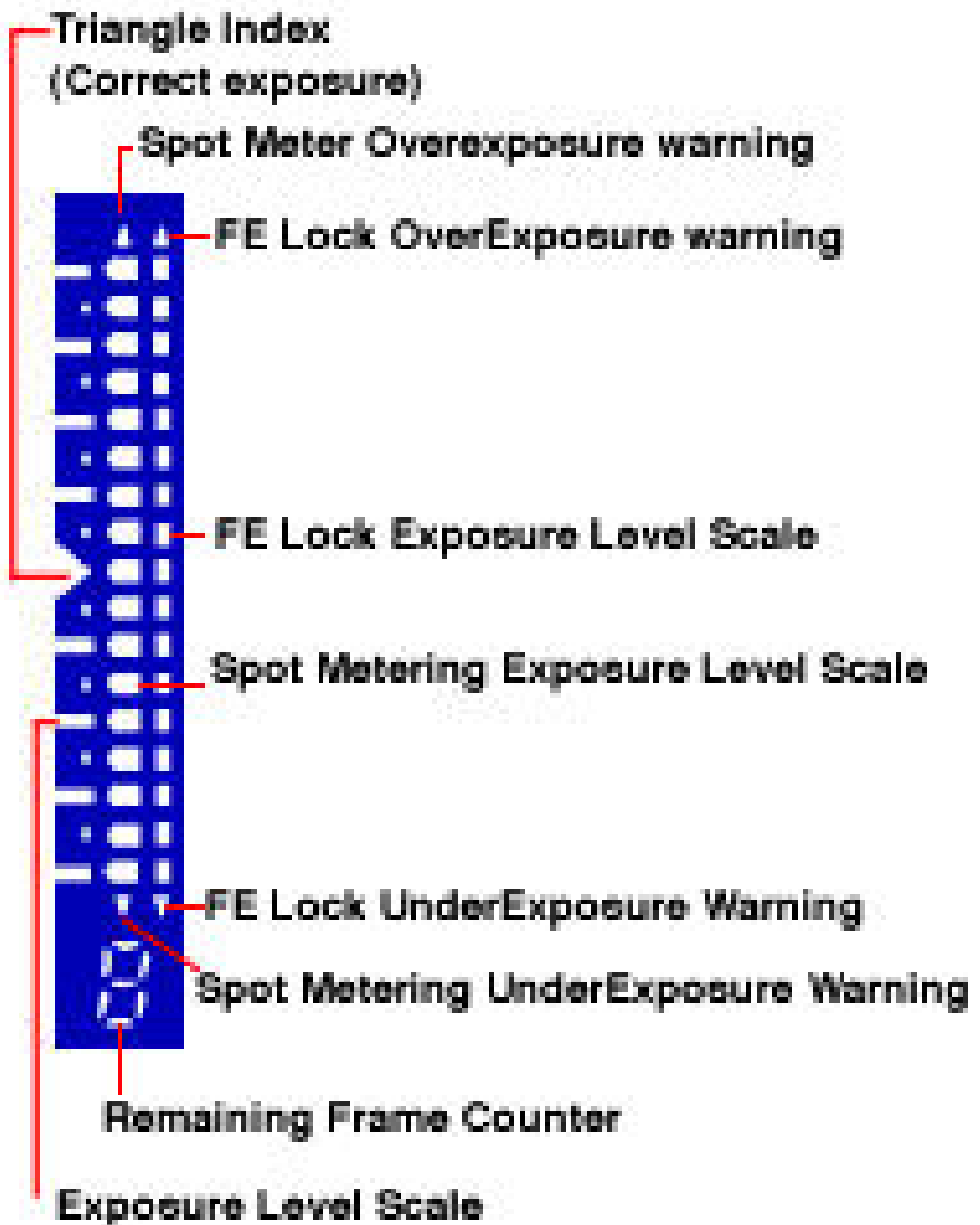
When shooting with the Speedlite 300TL in the FE Lock mode, the exposure of the main subject is displayed with the “**F**” mark, and the camera’s meter reading is shown as “**●**”. Using the Electronic Input Dial and the H/S Control Button, the exposures of both the subject and its background can be controlled independently.

## FE Lock Program Graph









22

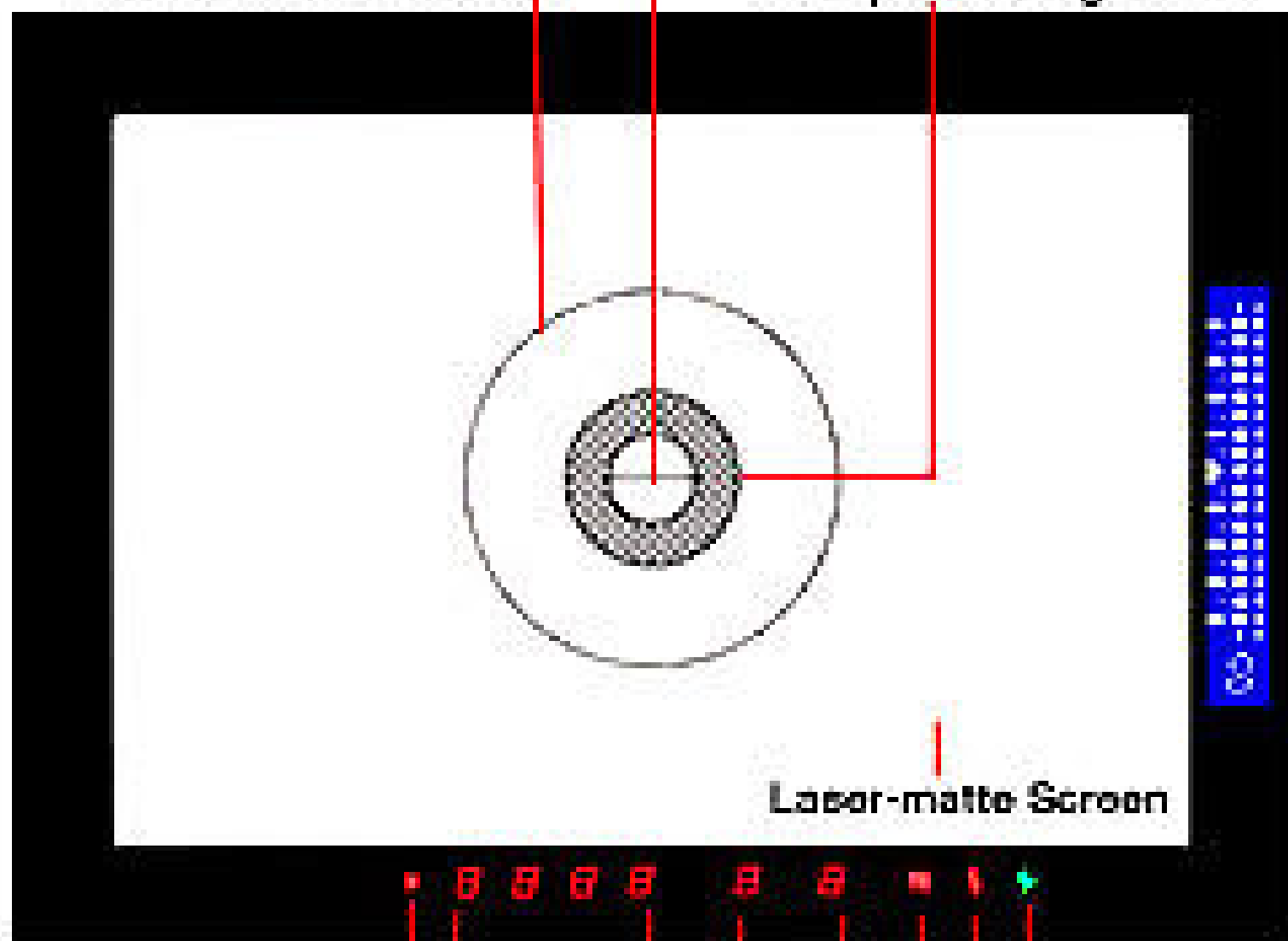


100 F4 S [15]

Now Split Rangefinder

Partial Metering Mark

Spot Metering Mark/  
Microprism Rangefinder



Laser-matte Screen

AE Lock Indicator

Shutter Speed Display

Aperture Value Display

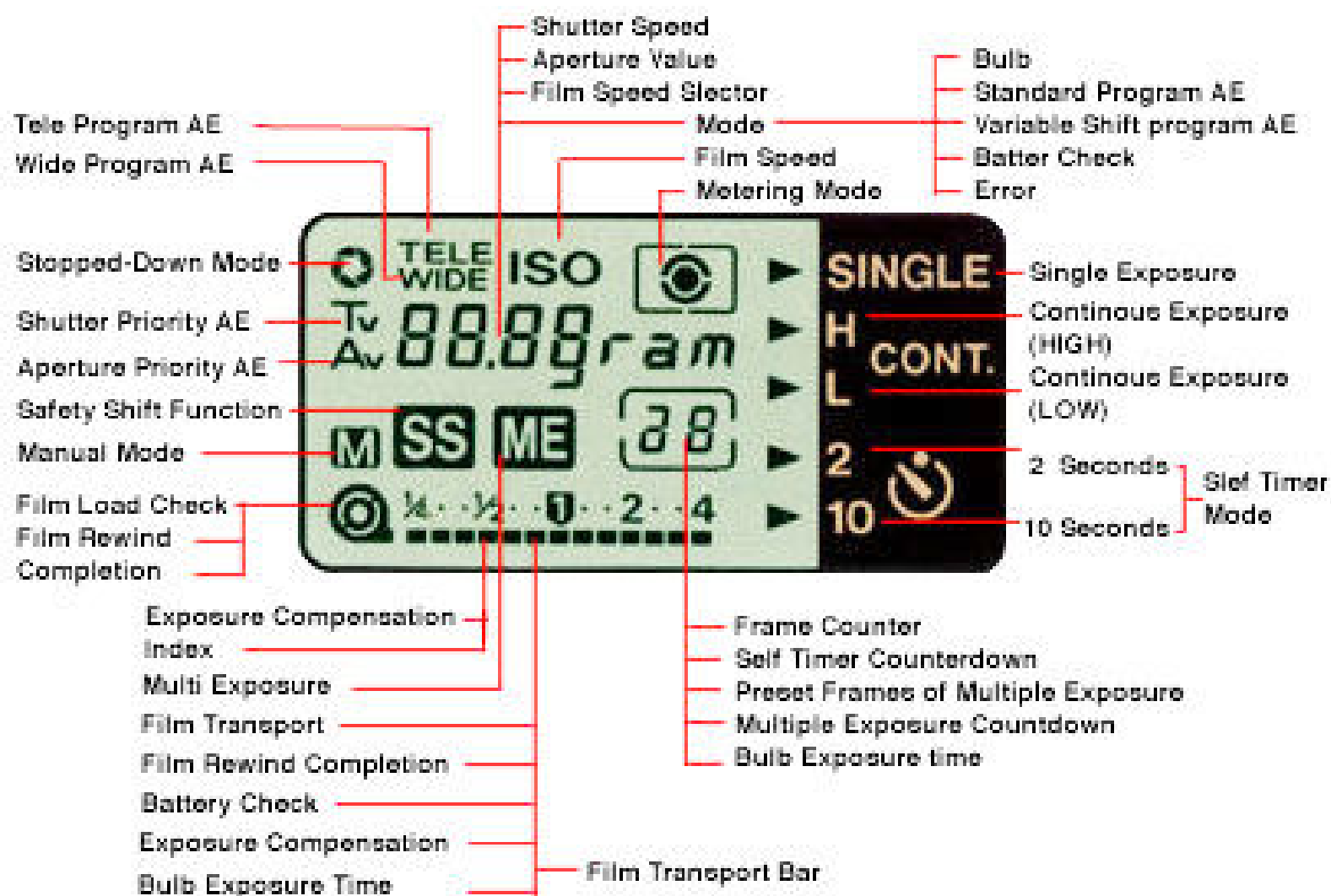
Manual Indicator

Flash Charge Completion

Exposure  
Compensation  
Indicator



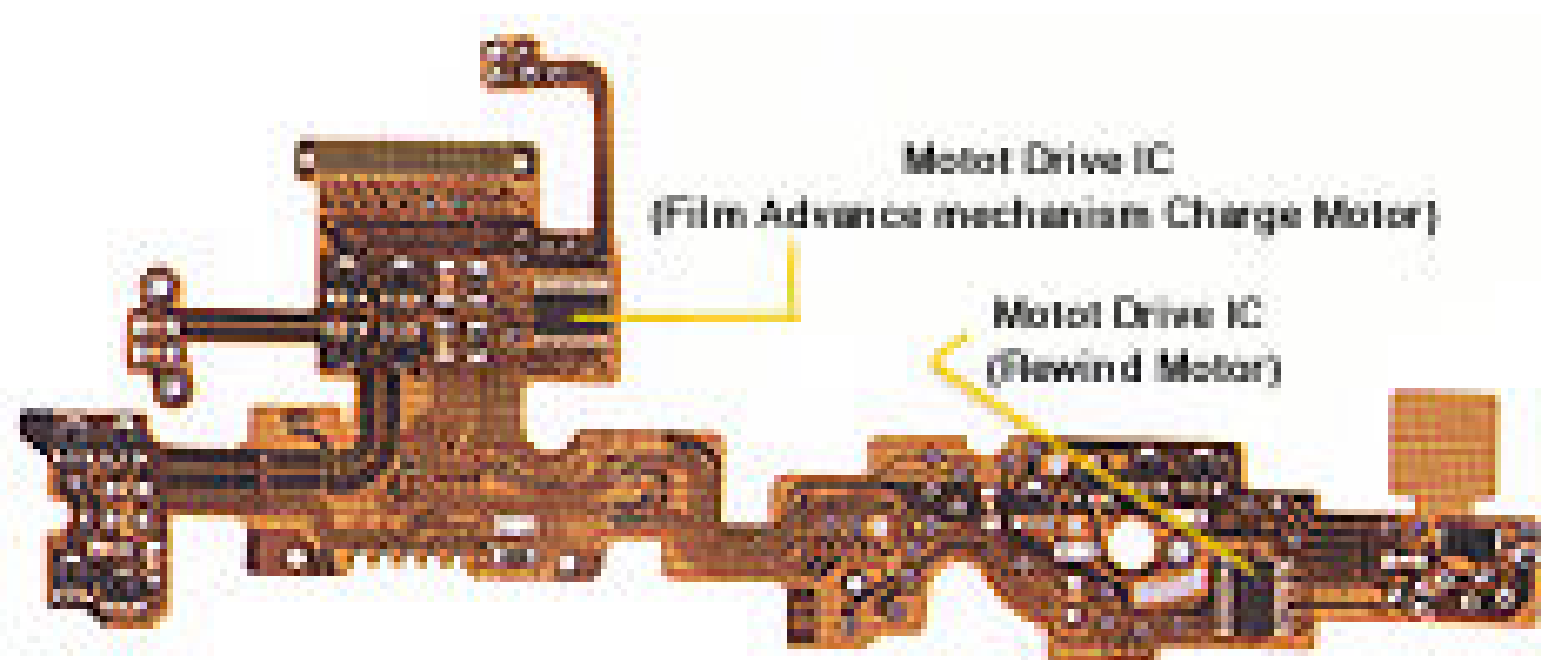


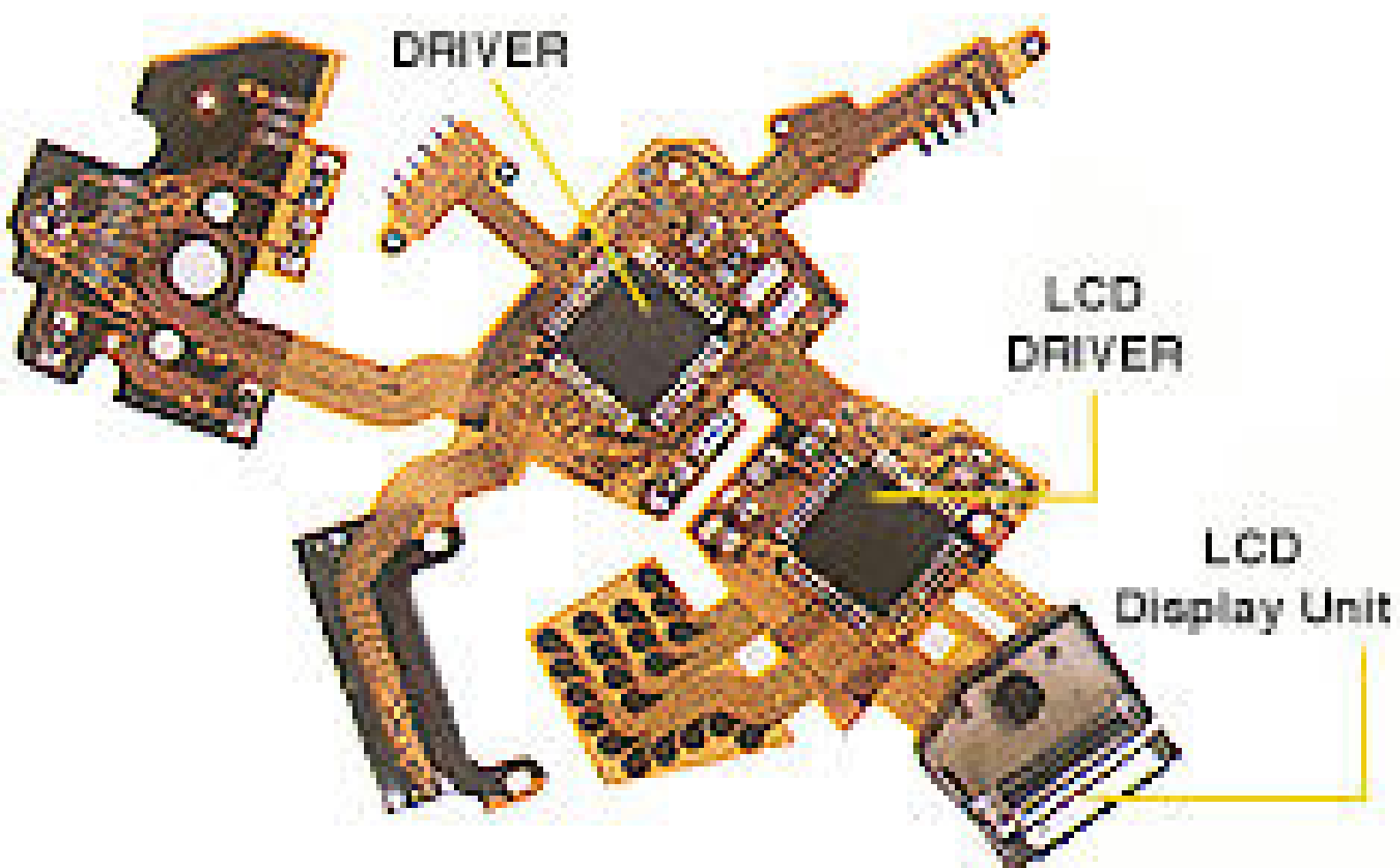


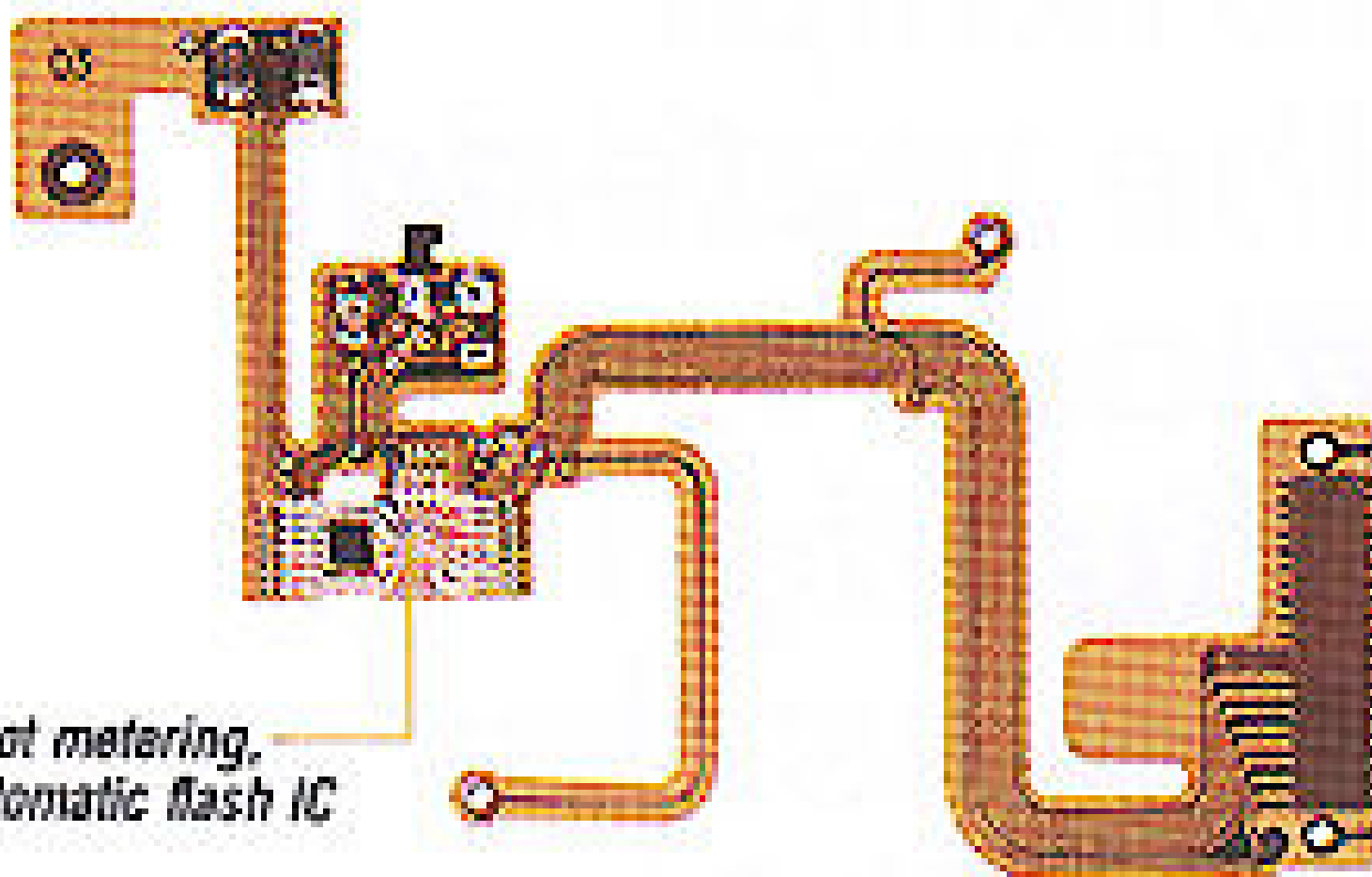












*Spot metering,  
automatic flash IC*



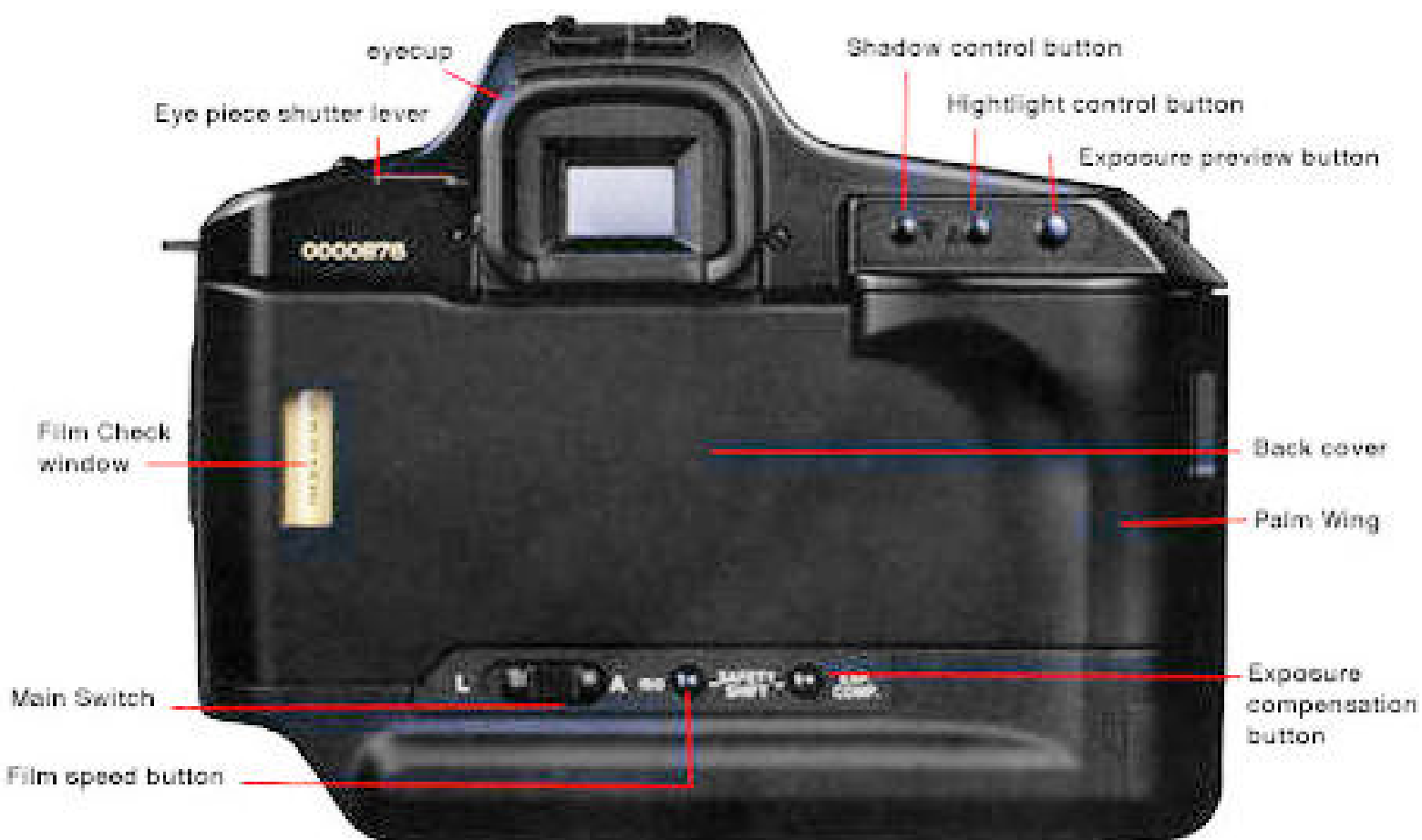




Back cover Lock button

Back cover Latch









Viewfinder display selector

Battery Check button

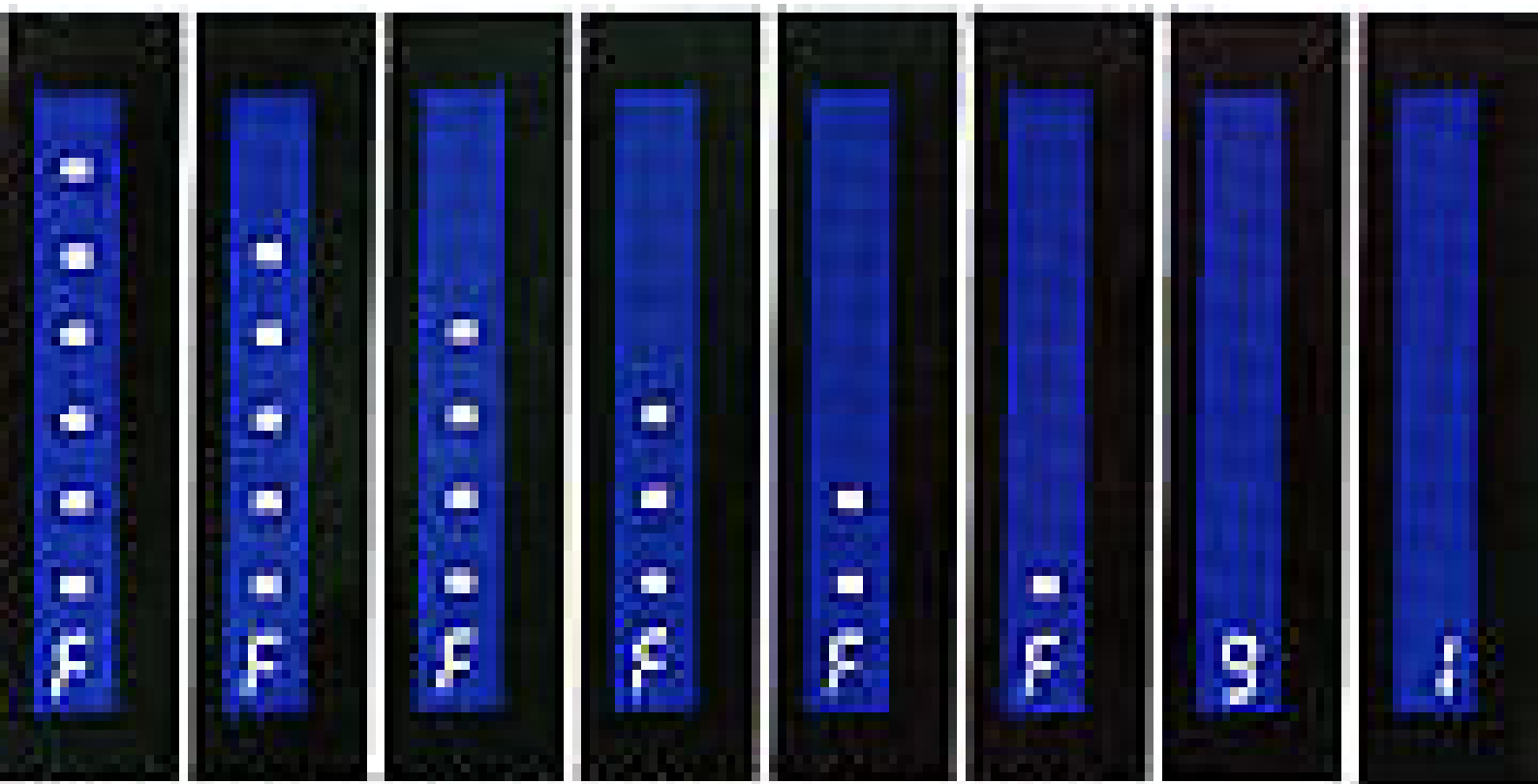
Manual rewind button

Film winding mode/  
self timer button

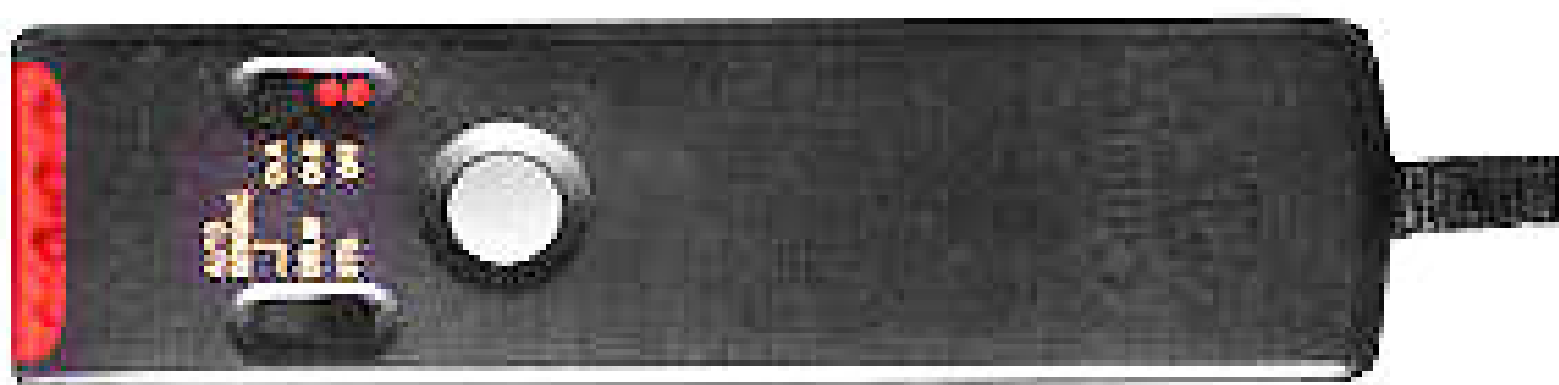
Film winding mode/  
self timer selector

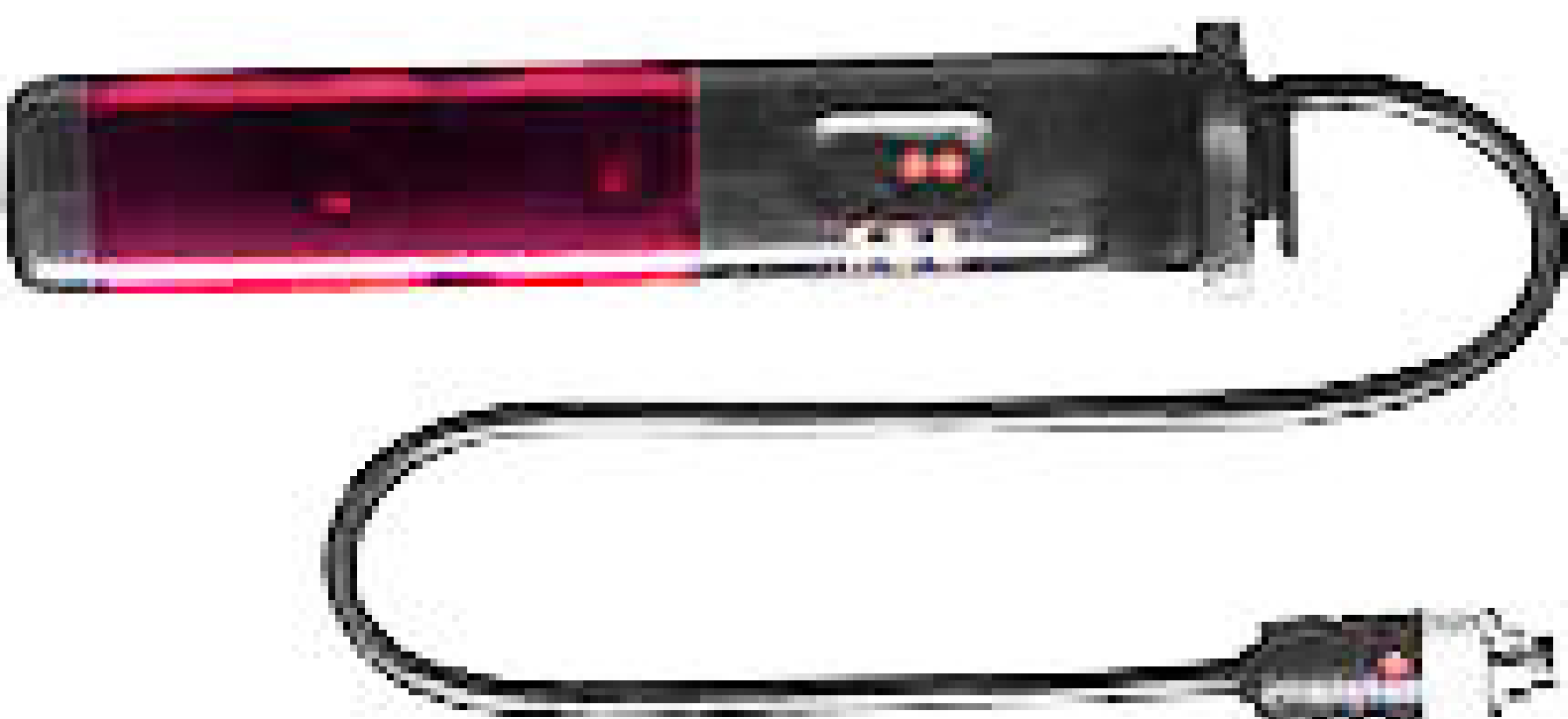
Remote control socket cover

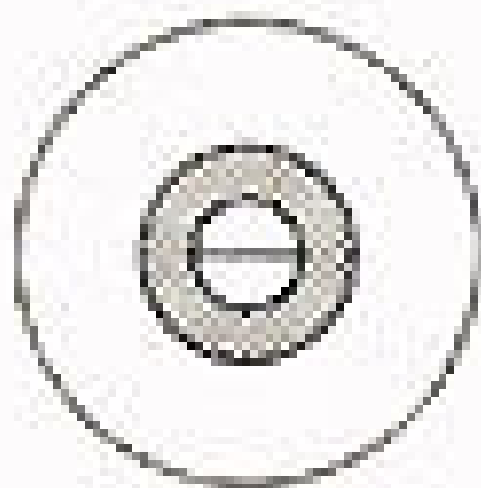
Battery magazine latch



36 — 35 — 29 — 23 — 17 — 11  
30 — 24 — 18 — 12 — 10 — 9 — 1







EEEE E E

HELP

# Canon T90





# Canon Speedlite 300TL

INSTRUCTIONS  English Edition

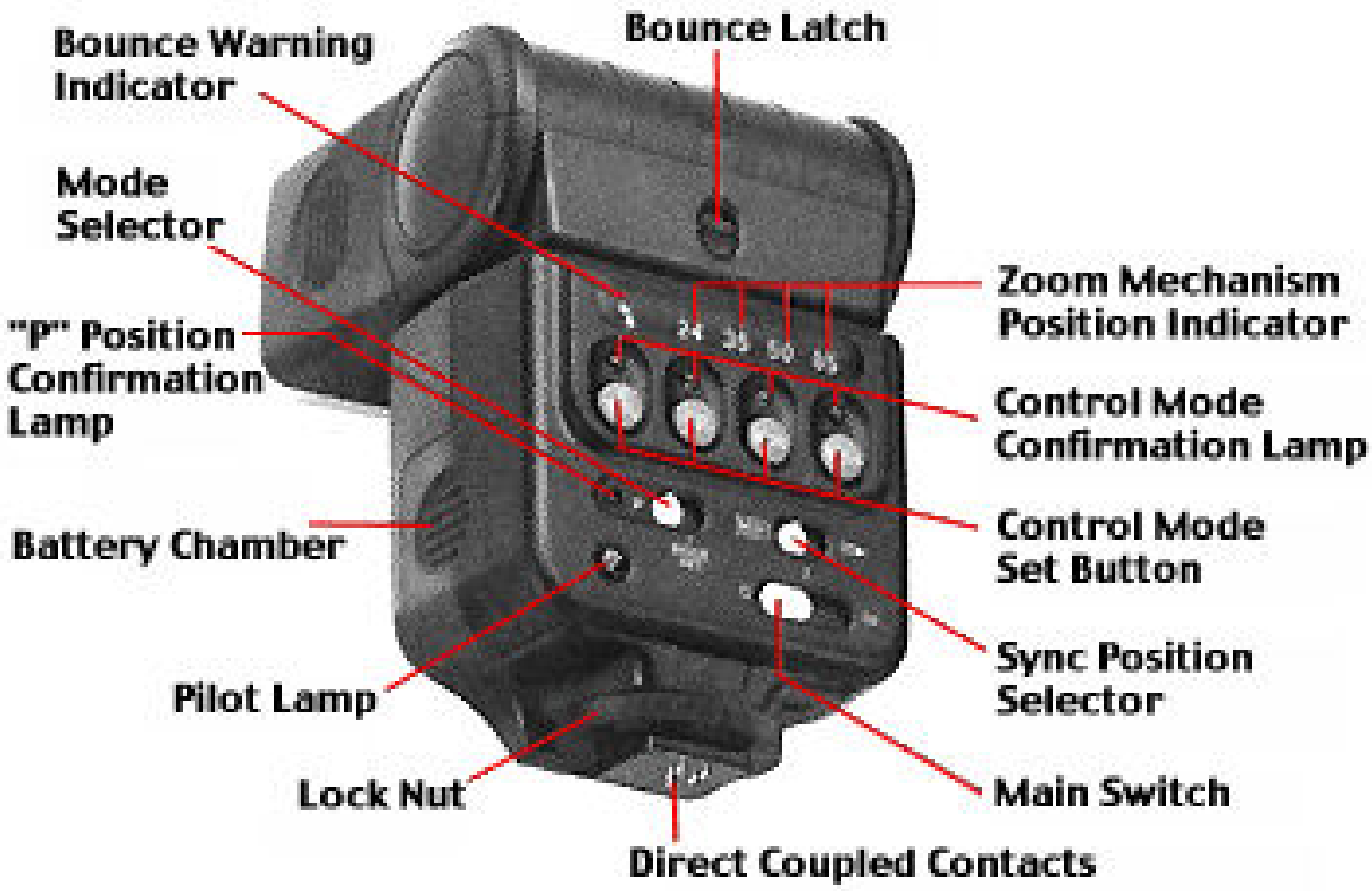
**Flash Head**



**Sensor**

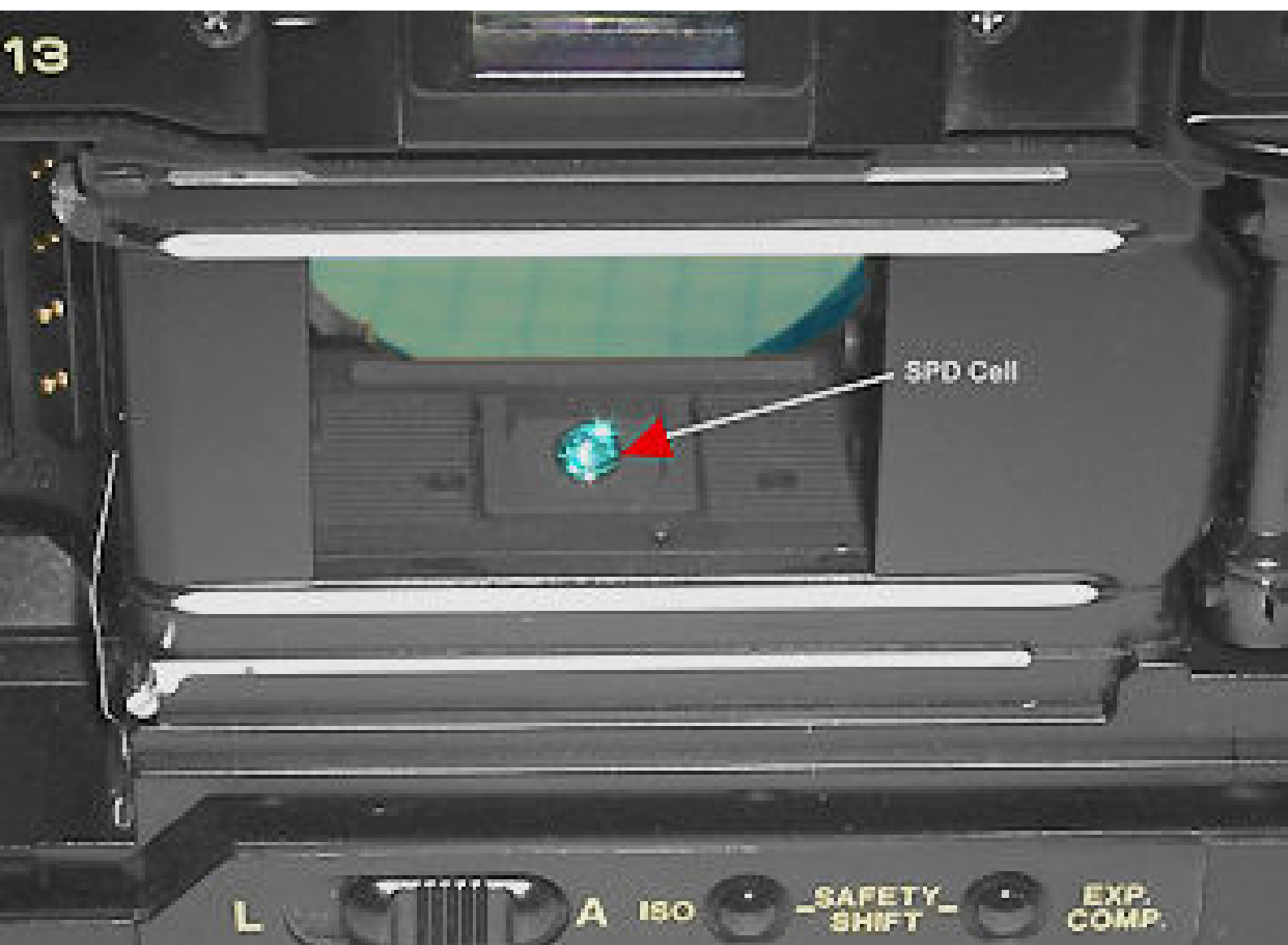
**Infrared Light Emitter**







13



# Canon T90

MULTIPLE METERING SYSTEM  
COMPUTERIZED 3 MOTOR CONTROL



Mini 鋼





22



1500 F4

S

[15]











NEW

2/T





T 9004988











## Alpine FMC/T

The Alpine FMC/T, a special version of the Alpine FMC series, was designed for its style and lightweight and the hemisphere.

Alpine is one of the world's strongest and lightest materials in specific events is approximately half that of steel, and its hemisphere is almost the same as that of steel, while its corrosion resistance is greater than that of stainless steel. However, titanium is a very difficult material to process. Nevertheless, as early as 1971, Alpine first designed skis by combining use of titanium, and now, Alpine's in-house titanium is utilized in creating one of the lightest skis around—the Alpine FMC/T.

The FMC/T's other features and specifications are the same as those of the Alpine FMC series except for weight; the FMC/T is approximately 11%.

Die Alpine FMC/T ist eine Spezialausführung der Alpine FMC. Bei dieser Variante wird Titan für die oberen Section und deren Gichterschnitt-Leistungen und die Kantenflächen.

Titan ist einer der stärksten, gleichzeitig leichtesten Materialien. Sein spezifisches Gewicht beträgt nur ca. halb so viel wie das von Messing. Dabei besitzt das leichte Aluminium-Substrat eine höhere Elastizität, spritzt als Stahlblech, die Kräfteübertragung von Titan ist allerdings ungleichmäßiger. Alpine hat jedoch schon 1971 zum ersten Mal Versuchsversuche mit Titan gemacht und mit diesem heutigen Know-How sind wir in der Lage, eine leichtere, ungleichmäßigere Spezialtitanlegierung zu schaffen—the Alpine FMC/T.

Mit Ausnahme des Gewichtes entspricht die FMC/T der Alpine FMC in allen technischen Daten und Leistungsmerkmalen. Die Kammer wiegt um 11%.

Les Alpes a été et garde le caractère le plus caractéristique et léger du monde, grâce au titane FMC, notre choix.

Le titane est l'un des matériaux les plus résistants et légers du monde. Par exemple, son densité est environ égale à celle de l'acier alors que sa résistance est presque égale à celle de l'acier pour une section et à la corrosion égale à celle de l'acier. Il s'agit cependant d'un matériau très difficile à traiter. Mais c'est pourquoi Alpine a utilisé des techniques d'usinage et d'assemblage dès 1971. La série Alpine a été créée avec des matériaux techniques pour la réalisation de l'un des skis les plus innovants les plus résistants qui soient le FMC/T. Les autres données et les caractéristiques sont identiques à celles de l'Alpine FMC, à l'exception du poids le FMC/T plus léger 11%.

En la Alpine FMC/T, una versión especial de la famosa Alpine FMC, se ha empleado titanio en las partes superiores (ganchos y empuñadura) y en las pistas laterales.

El titanio es uno de los materiales más resistentes y a la vez uno más ligero del mundo; su peso específico es casi la mitad del aluminio, pero es más duro y prácticamente igual al acero, mientras que la resistencia a la corrosión es mayor que la del acero inoxidable. Es un material difícil de procesar. Sin embargo, Alpine desde 1971 por técnicas del tratamiento de titanio a plasma se conseguían obtener un material más fuerte que los materiales de aluminio más resistentes disponibles hoy día: la Alpine FMC/T.

En cuanto a otras características y especificaciones, son las mismas que las de la Alpine FMC, excepto por el peso ya que la FMC/T pesa alrededor de 11%.



22



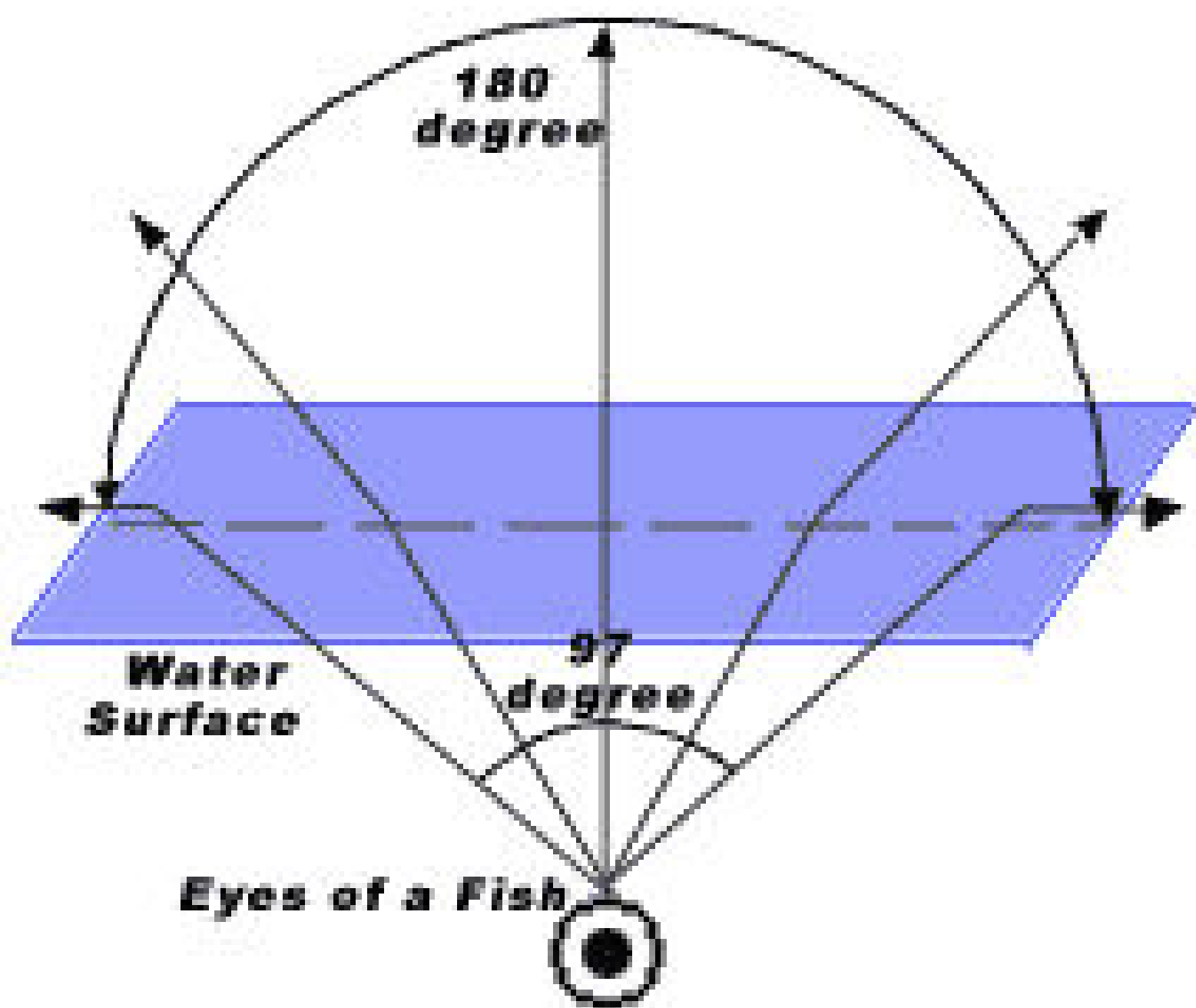
100 F4

S

(15)











**SKIP WILLIAMS: "Untitled"**

**OM4Ti**

**Kodak Gold 200**

**Zuiko 8mm/2.8 full-frame Fisheye**

**4 shots, identical exposure, stitched together using Panorama Tools**

**Location: Westfield NJ**

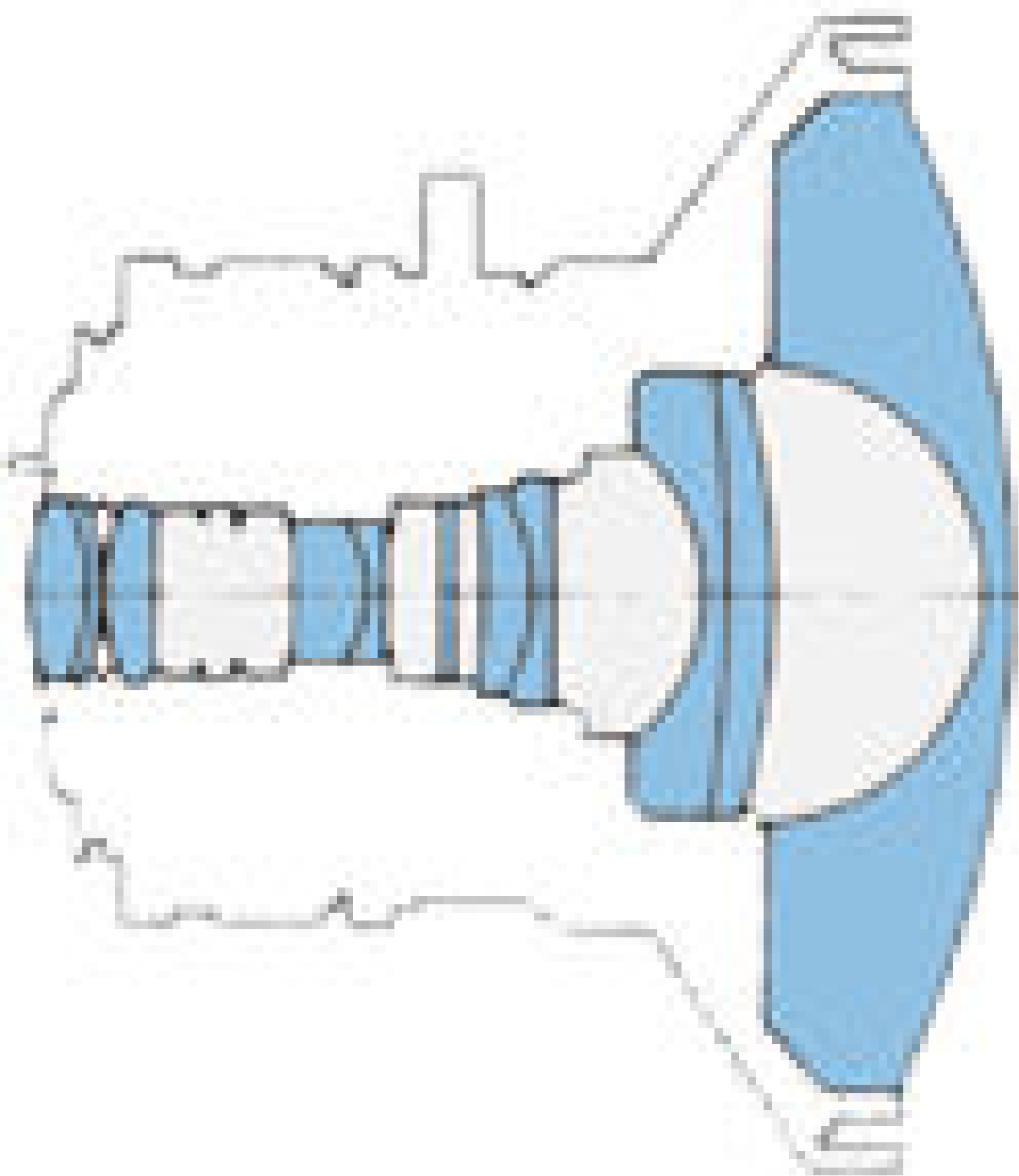




















OM-SYSTEM ZUIKO AUTO-M

16 11 8 5.6 4.5 18mm

0.25 1 1.25 0.5 2 1 6 3.00

16 8 3.5 3.5 8 16











5.6



250









5.6



60

