

### **Which adapter plate do I require?**

The Litering attaches to your camera via an adapter plate that screws into the filter thread on the front of the lens. In order that we can supply the correct adapter plate you will need to ascertain the diameter (in millimeters) of the filter thread.

#### **Cameras with fixed lenses**

The filter thread diameter is almost always indicated by a legend printed on the front of the lens barrel often indicated by the  $\emptyset$  symbol followed by the diameter in millimeters, eg:  $\emptyset$  52mm indicates a 52mm diameter and would require a small litering with a 52mm adapter. If there are no markings on the lens, then check the specifications page of the operating instructions that came with your camera as the filter diameter is usually indicated there.

#### **Interchangeable lenses for professional and broadcast cameras**

As well as the above, almost all Pro and Broadcast interchangeable lenses have a unique model code that identifies the lens. This code can be found on the lens, usually near the zoom control on a plate with the manufacturers name on. This model code will help us to identify the model from our database.

eg: a **Fujinon S17x6.6BRM** has an 82mm diameter filter thread and would thus require a medium litering with an 82mm adapter

Where the filter thread is non standard to our range of adaptors, step up or step down filter rings are available from photographic suppliers to accommodate these intermediate sizes.

Some lenses especially primes, cine style or ultra wide angles may not have a filter thread. In this case the alternative clamp fixing Litering may be required  
Also some cameras may need more specific solutions due to the filter thread being recessed or due to parts of the lens mechanism, microphone or viewfinder obstructing the fitting of the litering. Check this by placing a piece of card across the face of the lens barrel and check for obstructions.

Consult your dealer for solutions if you feel this may be the case.

The following section has a database of current lenses cameras and thread sizes This is also also available from our website.

More information is available from the following manufacturers websites

Canon <http://www.canon.com/bctv/products>

Fujinon <http://www.fujinonbroadcast.com/>

Agenieux [http://www.agenieux.com/pages/index\\_frame.php?page=301.php](http://www.agenieux.com/pages/index_frame.php?page=301.php)

Optex <http://www.centuryoptics.com/products/broadcast/specs.htm>