

# [Manfrotto filters] key features

by Adam Jacobs



**Manfrotto**  
Imagine More



## [ UV filters ]

- UV filters are frequently used to protect lenses from dust moisture, scratches and other damage.
- They are clear and have no impact on the brightness, exposure or contrast of photographs.
- Better to break a relatively inexpensive filter than smash a valuable lens.
- However, they do filter out UV light helping to lessen haze and reduce blue color casting resulting in sharper, more detailed images.



## [ Circular polarizer ]



- Enhances and deepens colour saturation, boosts contrast and provides greater clarity – makes images ‘pop’.
- Helps darken skies and bring back definition to what otherwise may seem washed out photographs.
- Manages reflections and suppresses glare from non-metallic surfaces such as water or glass
- Enables you to see through shallow water by cutting glare from the surface and removing unwanted reflections
- Great for shooting landscapes, waterfalls, and so much more.
- Can shoot through glass as the filter removes distracting reflections.
- Provides additional protection to your expensive lens.

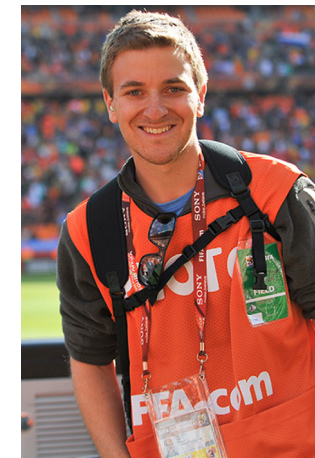
## [ ND filters ]

- Help control exposures by cutting the amount of light reaching the camera's sensor therefore allowing the use of longer shutter speeds in brighter conditions and avoiding photographs being too bright (over-exposed).
- This allows for additional creativity, movement and drama to be added to images.
- Creates soft, silky waterfalls and milky water shots; streaking clouds; removing people from a busy scene.
- Enables key subjects to be highlighted in photographs by creating blurred backgrounds or foregrounds (shallower depth of field) without over-exposure.
- Provides additional protection to your lens.



## About Adam

Adam Jacobs is a Manfrotto Ambassador who has extensive experience working in both the editorial and commercial worlds and specializes in shooting dynamic panoramas, architecture, travel, interiors and sports. Adam has photographed collegiate and professional sporting events across the globe including the Olympics and World Cup Finals. He is also adept at shooting candid portraiture having captured well-known figures including Nelson Mandela, Bill Clinton, President Barack Obama, Andy Murray and Mick Jagger on commissioned assignments.



## Our filters

Essential		Advanced		Professional		Neutral Density		
UV	CPL	UV	CPL	Protect	CPL	ND8	ND64	ND500
46mm	46mm	46mm	46mm	46mm	46mm	46mm	46mm	46mm
52mm	52mm	52mm	52mm	52mm	52mm	52mm	52mm	52mm
55mm	55mm	55mm	55mm	55mm	55mm	55mm	55mm	55mm
58mm	58mm	58mm	58mm	58mm	58mm	58mm	58mm	58mm
62mm	62mm	62mm	62mm	62mm	62mm	62mm	62mm	62mm
67mm	67mm	67mm	67mm	67mm	67mm	67mm	67mm	67mm
72mm	72mm	72mm	72mm	72mm	72mm	72mm	72mm	72mm
77mm	77mm	77mm	77mm	77mm	77mm	77mm	77mm	77mm
82mm	82mm	82mm	82mm	82mm	82mm	82mm	82mm	82mm