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MB 840 - Production MatteBox for Digital Cine and TV, compact and versatile



Production MatteBox with Swing-Away-Design, complete set with Double Filter Stage for 2 rotating filters

Swing-Away-Design for quick and easy lens change. The quick-lock device allows an easy change of the Double- against the Triple Filter Stage. The swing-away bracket fits on Light Weight Supports with 15 mm rod diameter. The connecting diameter is 142.5 mm. Light protection rings (and step down rings respectively) are available for all prime and zoom lenses of film and SD / HD and digital cine cameras.

The MatteBox comes with a large, foldable French Flag and 2 individually rotating filter-stages. The filter-holders are equipped with multi-format clamping. The first stage takes 4x5.65 vertical and 5.65x5.65 filter sizes, the second 4x5.65 vertical, horizontal and 5x5.

Further options for individual use: The Triple Filter Stage (slightly limiting the wide angle range to HD 5.2 mm / S35 12 mm), Side-Wings and bottom French Flag

Special Feature:

The Clamp Adapter (Ø 130 mm) replaces the Swing-Away Bracket and makes the MatteBox a SunShade, the SD 840.

Special version for 19mm support available: Double rotating stage with 2 identical multiformat filterholders for 4x5.65"/5x5". Usable max. wide angle is F=12mm. The Triple Stage is also an option.

Tool-free exchange of Clamp Adapter (Ø 130 mm) and Swing-away Bracket



Locking of the 1st rotating plate and the entire filter-stage



Mount Arm 840-24R
for rod - Ø 19mm, included in version MB 840-01R

Technical data:

Max. wide angle focus length F=mm	S16 6 / S35 10 / still 16
	SD 3.9 / HD 4.3
Multi Format 4:3 and 16:9	S16, 35, SD, HD
Mattes 4:3 for F=mm	4.8/10/20/30/48
Mattes 16:9 for F=mm	4.8/10/20/30/48
Max. filter number / rotating / gear positioned	3 / 3 / -
Filter stage width (mm)	150
Filter size (inch)	4x5.65v/5x5 +
	4x5.65vh/5.65x5.65
Connecting diameter (mm)	142,5
Light weight support for rod Ø mm	15 & 19*

* Through adaptors also bridge plates 15 und 19 mm



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MB 840-19 (840-01R)
Complete package with 2
identical multiformat
filter holders (410-32)
4x5.56" / 5x5" and
mount for 19mm Ø rods.

Triple Filter Stage, all filters rotate, 840-42

Components	Article no.
MB 840 MatteBox for 15mm support systems	840-01
SD 840 SunShade, clamp version	840-13
MB 840 complete, with additional Clamp Adapter	840-01/KIT
MB 840-19 , for 19mm support systems, with 2 filterholders 410-32 multiformat 5x5" / 4x5.65"	840-01R
MB 840R3-15 3 filter stages, for Ø 15mm rods	840-03
MB 840R3-19 3 filter stages, for Ø 19mm rods	840-04
Accessories	
Clamp Adaptor with Ø 130 mm	840-20
Swing-Away-Bracket	840-23
Triple Filter Stage, for triple rotation (without filter holder)	840-42
Set of Side Wings	410-200
Set of Mattes 4:3	410-MA43
Set of Mattes 16:9	410-MA169
Adapter for 15:19, for bridge plate with 19 mm rods	401-17
Adapter for 15:15, for bridge plate with 15 mm rods	401-18
Adapter 15:19 QuickLock, plugs on 19 mm support rods	401-10Q
Pivot mechanism for Bottom French Flag	410-02-08
Please choose the support system according to the camera and adaptor rings fitting the lens size	
For Light Prevention Rings, Clamp Rings and Support Systems, see the respective information pages.	
Spare part selection	
Dual Filter Stage, for dual rotation	840-41
French Flag	410-30
Filter holder 4x5.65 vertical / 5.65x5.65	510-05
Filter holder 4x5.65 vertical and horizontal / 5x5	410-32
Pivot mechanism for Side Wings (Set of 2)	410-PM116
All filter holders for filter stages with 150mm, see filter holder summary.	