

MB 805 - Production MatteBox for Cine and TV, versatile upgradeable, package for 19 mm



Start Package MB 805



Complete Package MB 805-19
for 19 mm rods and equipped with 2 identical multiformat 4x5.56" / 5x5" filter holders 401-32.

Max. wide angle focal length of other formats, F=mm:

S16: 5 / 6 / 7 / 10
S35: 9 / 10 / 12 / 18
still: 15 / 17 / 20 / 29
SD: 3.6 / 4.1 / 4.8 / 7.2

Production MatteBox with Swing-Away-Design, starter set with Single Filter Stage

Swing-Away-Design for quick and easy lens change.

The built-in Single Filter Stage accommodates a further Single, Double or Triple Filter Stage through a quick-lock. All further stages rotate. All 150mm filter holders can be used. For use of the maximum angle of field*, we deliver and recommend the following set:

The first fixed stage is equipped with a multi format filter holder for 4x4 and 4x5.650 filters. The additional single stage should be equipped with a 5x5 and 4x5.650 multi-format filter holder (FH 510-01). For the dual and triple-filter-stage, we recommend the 4x4 and 4x5.650 multi-format filter holder (FH 410-31). The swing-away bracket mounts on light weight supports with 15mm rods, or by means of adaptors to bridge plates with 15 or 19 mm rods.

The connecting diameter is 142.5mm. Light prevention rings exist for all prime and zoom lenses of film and SD/HD TV-camera.

A large foldable French Flag is part of the set.

Side Wings are optional. For maximum stray light reduction, sets of mattes in the formats 4:3 and 16:9 are available.

A **package for 19mm support** is also available. Usable max. wide angle is F=9 / 10 / 12 / 18 mm depending on stages used.

Technical data:

Max. wide angle focus length 2/3" HD Chip	3,9 / 4,3 / 5,1 / 7,7
other formats please see table on the left F=mm	
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	4 / 3 / -
Filter stage width (mm)	150
Filter size (inch)	4x4 / 4x5.65h + 5x5 / 4x5.65h
Connecting diameter (mm)	142.5
Light weight support for rod Ø mm	15**

** Through adapters also bridge plates 15 und 19 mm

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Single, Double and Triple Filter Stage, for optimum configuration of the MB 805.

All stages are rotatable and can be selectively attached to the first stage.

Mount Arm 840-24R for rod Ø 19mm. Is part of the package MB 805-19.



Components	Article no.
MB 805 MatteBox start package, complete as described above	805-02
MB 805 MatteBox start package for 19 mm supports	805-02R
Single-Filter-Stage, rotatable, Fmax=4,5mm (without filter-holder)	820-01
Double-Filter-Stage, rotatable, Fmax=5,2mm (without filter-holder)	820-02
Triple-Filter-Stage, rotatable, Fmax=7,8mm (without filter-holder)	820-03
MB 805-19 MatteBox Complete Package	
Double filter stage, 2 nd rotating, 2 filter holders (410-31 plus 510-01), mount arm for 19mm Ø rods, Fmax=10mm (S35)	805-RED
Accessories	
Multi format filter holder 4x4 / 4x5.65 horizontal (recommended)	410-31
Multi format filterholder 5x5 / 4x5.65 horizontal (recommended)	510-01
Pair of Side Wings	410-200
Set of mattes 4:3 (F = 4,8 / 10 / 20 / 30 / 48 mm)	410-MA43
Set of mattes 16:9 (F = 4,8 / 10 / 20 / 30 / 48 mm)	410-MA169
Pivot mechanism for bottom French Flag	410-02-08
French Flag (for bottom)	410-30
Mount Arm MB 840 / 805 for 19mm rods	840-24R
Please choose support system according to the camera and adaptor rings fitting the lens diameter	
For Light Prevention Rings, Clamp Rings and Support Systems, see the respective information pages.	
Spare part selection	
Pivot mechanism for Side Wings (Set of 2)	410-PM116
This Swing-Away-System may also be combined with the S16 Bellows-Housing. For further information see pages referring to MB C2	