Vocas camera accessories

# Matte boxes





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## MB-455 matte box

Full option high-end production matte box, two fully rotatable 4"x5,65" / 5.65"x5,65" filter frames, one non rotatable 4"x5,65" filter frame, one optional fixed 4"x5,65" filter frame in the hood, one 138 mm round filter (rotatable) in optional donut adapterring and a French flag. Max. lens diameter of 143 mm. Patented internal eyebrows and optional tilted filter for maximum lens flare reduction. **0400-0455** 

#### MB-436 matte box

Advanced matte box, one fully rotatable 4"x5,65" / 5.65"x5,65" filter frame, one non rotatable 4"x5,65" / 5.65"x5,65" filter frame, one fixed 4"x5,65" filter compartment in the hood, one 138 mm round filter (rotatable) in optional donut adapterring, and a French flag. Suitable for top and lower rails with fixed bars adapter. Swing away bracket for lower rails. Max. lens diameter of 143 mm. Patented internal eyebrows for maximum lens flare reduction. **0400-0436** 



Tom Curran a "The very first very high qua keep it very lig interesting int that is built-in MB-255 and *N* red.) This was for fast twist to out an annoyi

especially when time was against us to get shot. It was extremely flexible and helped r solve problems very quickly instead of hav place top flags or black tape to cover the fl glares. In my opinion every professional ca man needs a matte box and the best choic be one of the Vocas matte boxes with inte 'eyebrows'. (patented by Vocas, red.)

## MB-256 matte box

Advanced compact matte box, one fully rotatable 4"x4" filter frame, one non rotatable 4"x4" filter frame, and a French flag. Suitable for top and lower rails with fixed bars adapter. Swing away bracket for lower rails. Max. lens

diameter of 114 mm. Patented internal eyebrows for maximum lens flare reduction. 0200-0256

## MB-216 matte box

Basic compact matte box, one fully rotatable 4"x4" filter frame and one fixed 4"x4" filter compartment in the hood. Suitable for top and lower rails with fixed bars adapter. Swing away bracket for lower rails. Max. lens diameter of 114 mm. 0200-0216

## Top flags

MB-436 & MB-455 Standard flag (included with MB-436 & MB-455), 378 x 125 mm 0430-0003 Wide flag, 510 x 154 mm 0430-0001 Wide flag, foldable, 510 x 154 mm 0430-0002

## MB-256

Standard flag (included with MB-256), 310 x 157 mm 0330-0001 Wide flag, 420 x 157 mm

0330-0002

#### MB-216

Including hinge, 282 x 130 mm. 0250-0050

## Side flag kits

#### MB-455

Two side flags, dual extendable. (Top flag not included, please order separately 0430-0001 or 0430-0002).

#### 0440-0001 *MB-436*

Two side flags and a top flag. **0440-0002** 

#### MB-256

Two side flags, with hinges and a top flag. 0340-0001

bout Vocas matte box MB 435: thing I would like to say that its build to a lity, but at the same time they managed to ght weight. The Vocas MB-435 had a very ernal top and bottom eyebrow system the matte box! (also available on the

WB-455, perfect o block ng flare, the ne to ng to ares and merae will egrated



#### Swing away brackets

To use either the MB-436 or MB-455 on 15 mm LW rails and to enable easy lens changes these brackets are needed.

> Swing away MB-455 0460-0200 Swing away MB-216, MB-256 and MB-436 0460-0600

#### Adapters for other rails

19 mm rails MB-455 0460-0250 15 mm studio rails MB-455 0460-0260 19 mm rails MB-436 0460-0650 15 mm studio rails MB-436 0460-0660

#### **Bars adapters**

To use any of the above matte boxes on 15 mm LW rails a bars adapter is needed. All are height adjustable.

Bars adapter MB-455 0460-0010 Bars adapter MB-436 0460-0500 Bars adapter MB-256 & MB-216 0360-0100

#### Filter frames MB-455

4"x5,65", for horizontal front filterslot, (1 pc. included with MB-455) **0410-0001** 4x4" / 4x5,65" horizontal combo, (1 pc. included with MB-455) **0410-0002** 5,65"x5,65" / 4"x5,65" vertical combo, (1 pc. included with MB-455) **0410-0003** 4"x4" **0410-0003** 5"x5" **0410-0007** 4"x5,65" vertical **0410-0008** 

4"x5,65" horizontal, tilted frame. To be attached in the front of the MB-455. In extreme lighting situations, reflections between filters might occur. By tilting one filter slightly this can be prevented. **0410-0015** 

#### *MB-436* 4"x4" / 4"x5,65" combo (2 pc. included with MB-436) **0410-0010** 5,65"x5,65" and 4x5.65" vertical combo **0410-0011** 5"x5" **0410-0012** 4"x4" **0410-0013** 4"x5,65" vertical **0410-0014**

*MB-256 & MB-216* 3″X3″ 0310-0008 4″X4″, (included with MB-256 & MB-216) 0310-0001 4″X5″ 0310-0007 4″X5,65″ 0310-0004











For more information about adapter rings, please see the backside of this folder.









## Ready to use kits:

0216-2010	MB-216 matte box kit for any camera with 15 mm LW support. Consisting of:
0200-0216	MB-216 matte box.
0250-0190	114 mm flexible cuff adapter ring. Max lens diameter: 110 mm.
0360-0100	Adjustable bars adapter for MB-2XX and MB-3XX series matte boxes.

0256-2010	Compact MB-256 matte box kit for any camera with 15 mm LW support. Consisting of:
0200-0256	MB-256 matte box.
0250-0190	114 mm flexible cuf <mark>f adapter ring. Max lens</mark> diameter: 110 mm.
0360-0100	Adjustable bars adapter for MB-2XX and MB-3XX series matte boxes.

0436-2010	Advanced MB-436 matte box kit for any camera with 15 mm LW support. Consisting of:
0400-0436	MB-436 matte box.
0420-0601	143 mm flexible donut adapter ring. Max lens diameter: 133 mm.
0460-0600	Swing away bracket for MB-216, MB-256 and MB-43X matte box.

0455-2010	Advanced MB-455 matte box kit for any camera with 15 mm LW support. Consisting of:
0400-0455	MB-455 matte box.
0420-0601	143 mm flexible donut adapter ring. Max lens diameter: 133 mm.
0460-0200	Swing away bracket for MB-455 matte box.

#### Flexible cuff adapter rings

Soft textile ring. Required if a matte box is used on a rail support to fill the gap between the rear of the matte box and the front of the lens.

MB-436 & MB-455 Outer diameter: 143 mm, maximum lensdiameter 137 mm 0420-0600 MB-216 & MB-256

Outer diameter: 114 mm, maximum lensdiameter 110 mm 0250-0190

## Flexible donut adapter rings

Ring with exchangeable soft rubber donut rings. Required if a matte box is used on a rail support to fill the gap between the rear of the matte box and the front of the lens.

#### MB-436 & MB-455

Outer diameter: 143 mm, maximum lensdiameter 132 mm. This ring can also hold an additinal 138 mm round filter. 0420-0601

114 mm to M72 0250-0330

114 mm to M77 0250-0340

114 mm to M82 0250-0350 114 mm to M95 0250-0360

#### MB-216 & MB-256

Outer diameter: 114 mm, maximum lensdiameter 107 mm. 0250-0195

## 143 mm Step down rings

MB-436 & MB-455

143 mm to 114 mm, used for 114 mm lenses or to fit a 114 mm clip-on adapter ring. 0420-0610 143 mm to 138 mm, used to fit our previous 138 mm adapterring system. 0420-0605

#### 114 mm clip-on adapter rings MB-256 & MB-216

114 mm to 85 mm 0250-0240 114 mm to 87 mm 0250-0270 114 mm to 95 mm 0250-0250

114 mm to 98 mm 0250-0260

- 114 mm to 98,5 mm 0250-0220
- 114 mm to 100 mm **0250-0280**
- 114 mm to 110 mm 0250-0210

114 mm to 105 mm Step down ring 0250-0200\*

\*Meant to be used with the previous 105 mm adapter ring system (please check website for availablility).

## **MB-600**

Full option high-end production matte box. The MB-600 6,6 x 6,6 matte box is a revolutionary matte box with a modular design. Due to the modular design any combination is possible! Patented internal eyebrows and optional tilted filter for maximum lens flare reduction.

## MB-600 front unit

0620-0311

This fibre reinforced hood features internal eyebrows, side and top flag hinges, and an accessory compartment in the front of the hood. 0620-0101

This filter stage attaches to the front unit or other filter stages through the mushroom connections found on each module. It allows the use of a single filter frame which can

It is possible to stack multiple filter stages to increase the ammount of usable filters.







MB-600 single rotatable filter stage

be fully rotated and features a filter frame and rotation lock.

MB-600 double rotatable filter stage This filter stage attaches to the front unit or other filter stages through the mushroom connections found on each module. It allows the use of two filter frames which can be fully rotated together and features a filter frame and rotation lock.

It is possible to stack multiple filter stages to increase the ammount of usable filters. 0620-0312



#### MB-600 rear plate 165 mm

The MB-600 rear plate is compatible with the Vocas 165 mm adapter rings and also some other brand's adapter rings of the same size. It's mounted after the last filter stage. 0620-0201

## **Bars adapters**

To use the MB-600 on 19 mm or 15 mm studio rail systems one of these brackets is required.

MB-600 19 mm bars adapter. 0660-0010 MB-600 15 mm studio bars adapter. 0660-0015

#### Swing away brackets

To use the MB-600 on 19 mm or 15 mm studio rail systems and to enable easy lens changes one of these brackets is required. MB-600 19 mm swing away. 0660-0100 MB-600 15 mm studio swing away. 0660-0105

















#### MB-600 adapter rings MB-600 165 mm to 143 step-down ring

This is a step-down ring to the the Vocas 143 mm adapter ring system, and some other brand's 143 mm adapter ring systems. **0630-0010** 

#### MB-600 donut adapter ring

Ring with exchangeable soft rubber donut rings. Required if the matte box is used on a rail support to fill the gap between the rear othe matte box and the front of the lens. Includes 4 sizes soft rubber donut rings, 124/105/85/75 mm. 0630-0001

## **Filter frames**

MB-600 Filter frame 6,6"x 6,6". **0640-0001** MB-600 Filter frame 6,6"x 5,65" / **4**"x 5,65"/vertical. **0640-0002** MB-600 Filter frame 4"x 5,65"/ 4"x **4**". **0640-0004** 

## Hood accessories

#### MB-600 hood mask/matte

This mask offer additional lens flare protection for non wide-angle lenses. 0470-0001 MB-600 hood additional Panavision filter stage This filter holder can hold a Panavision size filter. 0410-0004 MB-600 hood tilted filter holder for a Panavision filter This Panavision filter holder is fixed tilted for optimal reduction or even elimination of reflection between filters or the lens front. 0410-0015

## Ready to use kits:

0600-0611	MB-611 kit. Consists of:
0620-0101	MB-600 front unit
0620-0201	MB-600 rear plate 165 mm
0620-0311	MB-600 single rotatable filter stage
0640-0001	MB-600 filter frame 6,6" x 6,6"
0660-0010	MB-600 19 mm bars adapter

0600-0612	MB-612 kit. Consists of:
0620-0101	MB-600 front unit
0620-0201	MB-600 rear plate 165 mm
0620-0312	MB-600 double rotatable filter stage
0640-0001	MB-600 filter fr <mark>ame</mark> 6,6" x 6,6" (2x)
0660-0010	MB-600 19 mm bars adapter

0600-0623	MB-623 kit. Consists of:
0620-0101	MB-600 front unit
0620-0201	MB-600 rear plate 165 mm
0620-0311	MB-600 single rotatable filter stage
0620-0312	MB-600 double rotatable filter stage
0640-0001	MB-600 filter frame 6,6" x 6,6" (3x)
0660-0100	MB-600 19 mm swing away
0630-0001	MB-600 donut adapter ring
0440-0001	Side flag kit for MB-455

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