

## DV Studio Rig<sup>®</sup> – follow focus for the compact camcorders and DSLR-cameras.

The follow focus device for DV and HDV camcorders is compact, light and fits on the 15mm Lightweight Supports.

The scale is easy to change and can also be read by the camera operator. The reference marking can be adjusted for the operator or the assistants. Gear drives and gear rings for the different lenses ensure precise adjustments and optimal use of the lens' adjustable angle. Lenses with built-in gear rings can of course also be focused.



**DV Studio Rig, follow focus device with fixed hand wheel.** Please order the respective gear drive and, if required, the gear ring for the lens.



**Studio Rig Photo,** follow focus device with reverse gear for photo lenses.

By loosening the nut one can mount the gears on the other side as well.

**FlexiGearRing<sup>®</sup>**  
**206-30.**

Components		Article no.			
DV Studio Rig*, as shown		206-01S			
Studio Rig Photo*, as shown incl. reverse gear drive		206-40S			
Accessories					
Focus lever		201-18			
Flexible shaft 330 mm		201-31			
Flexible shaft 450 mm		201-32			
Flexible shaft 1000 mm		201-33			
Scale for DV Studio Rig / HDV Rig VariLock		205-02			
Gear drive for lens:		mod	∅ mm	teeth	
Leica, Canon, Fujinon Cine Style		0.8	36.8	44	206-12
Digi Prime, film lens		0.8	46	56	206-13
For Sony lens toothed ring 206-22		0.8	20.8	24	206-14
Canon, Angenieux		0.5	38	76	206-15
Fujinon		0.6	38	62	206-16
Lens gear ring for:			mod		
Canon EF 24-105 1:4 IS USM (f. EOS5D) zoom		78.5	0.8	206-785	
Canon EF 24-105 1:4 IS USM (f. EOS5D) focus		82	0.8	201-19	
FlexiGearRing <sup>®</sup> , adjustable, rotation angle 270°-320°		60-120	0.8	206-30	
Sony PD-150 (slotted)		76.3	0.8	206-21	
Sony HVR-V1		82.3	0.8	206-25	
Leica 4.5-45mm on the Panasonic DVX-100		90.8	0.8	206-20	
Sony HDR-FX1, HVR-Z1		91.5	0.8	206-22	
Panasonic HPX171 / HMC150 Series		92.8	0.8	206-28	
Sony HVR-Z7		93.3	0.8	206-27	
Panasonic HVX-200, Sony PMW-EX1/ EX3/Z5 (slotted)		95	0.8	206-24	
Sony PMW-EX1/ EX3 Gear Segment		-	0.8	206-29	
Canon XL Series		97.6	0.8	206-23	
Canon wide-angle zoom 6X, with gear drive 206-12		107	0.8	206-26	

## HDV Rig VariLock<sup>®</sup>: precise focus control with autofocus and lenses without end stops.



HDV Rig VariLock<sup>®</sup>

Studio Rig Photo VariLock<sup>®</sup>, complete with reverse gear

**HDV Rig VariLock<sup>®</sup>: For precise repeatability of focus settings for cameras with Autofocus or electronic focus control.**

There are two problems for manual focus control of these cameras:

- 1- avoid the loss of reference points especially at the borders of the settable focus range, infinity and macro, to achieve repeatable setting
- 2- manage the variation of ranges, because the range – and the resulting rotation angle – varies **depending on focal length setting** of the built-in zoom lens.



**The VariLock<sup>®</sup>** feature of the Rigs now allows both, since the range of rotation is fully variable for any selectable limit.

From a distant starting point which is set with the Autofocus, the nearer second focus position is set manually and marked by a stopper.

The maximum rotation angle is 320°. This range covers most applications of cameras with electronic focus control. In addition, the camera operator himself can precisely control and reproduce the focus settings even without an assistant.

Both stoppers are covered with soft rubber for silent operation.

Components	Article no.
HDV Rig VariLock <sup>®</sup> *, as shown without gear drive	206-50S
Studio Rig Photo VariLock <sup>®</sup> *	206-45S
HDV Rig VariLock <sup>®</sup> hand wheel to exchange with DV Studio Rig	206-50
<b>Accessories, gear drives and lens gear rings</b>	
See Page 44 – DV Studio Rig	



\* For use on 15mm light-weight supports.

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