

GEARED HEADS

Manfrotto, the world's leader in professional camera supports, was the first company in its field to introduce the three-way geared head mechanism. These heads combine the speed of a ball head and the precision of a three-way head. The result is a range of three models, each one designed to support the three types of cameras available in the traditional and digital photographic markets: small, medium and large formats. The 400 Geared Head, with its 10 kg load capacity, can support all large format cameras up to 20x25 cm format. The 405, with a 7,5 kg load capacity, has been developed to work with all the medium format cameras up to 6x7 cm, equipped with digital or traditional backs. The smallest of the range, the 410, is extremely compact and light with its 5 kg load capacity, and perfectly matches the range of SLR cameras both analogue or digital available in the market. All three models offer incredible speed, stability and precision.



Harry De Zitter



JUNIOR GEARED HEAD 410



13cm



1.22kg



5kg



410PL



Pan 360°



Frontal Tilt
-30°+90°



Lateral Tilt
-90°+30°

Extremely compact, this unique head offers gear movement in three directions, pan, tilt and side to side tilt. The head incorporates a quick release camera plate system and is suitable for 35mm SLR and medium format cameras. Camera attachment: 1/4" + 3/8" screw.
PATENTED



PRO GEARED HEAD 405

- 
16cm
- 
1.6kg
- 
7.5kg
- 
410PL
- 
Pan 360°
- 
Frontal Tilt
-30°+90°
- 
Lateral Tilt
-90°+30°

Speed and digital precision are paramount in the latest 405 Pro Digital Geared Head, the 405 provides ideal support and fast, pinpoint positioning for professional medium format cameras with conventional or digital backs. The 405 Pro Digital Geared Head was designed specifically to meet the more exacting, time-sensitive needs of busy professional digital photographers who shoot with medium format or 35 mm camera/back with payloads up to 7.5 Kg. It utilizes large, easy-to-grip knobs that provide smooth, positive, geared control through 360° pan and +90° -30° frontal and lateral tilt. In addition to its 3-D geared functions, the 405 also incorporates a unique feature that allows you to instantly disengage the gears and rough position the camera by hand, then instantly reengage them for ultra-precise final alignment. Camera attachment: 1/4" + 3/8" screw.
PATENTED



GEARED HEAD 400

- 
16cm
- 
2.6kg
- 
10kg
- 
Pan 360°
- 
400PL-LOW
400PL-MED
400PL-HIG
- 
Frontal Tilt
-90°+30°
- 
Lateral Tilt
-7.5°+7.5°

This unique head offers precise geared movement in 3 directions. Fold away rotating handles for pan and tilt; and side to side levelling by a separated handle. In addition, the tension holding the round quick release plate can be released to allow fine adjustment with complete safety. Designed to mount on either studio column stands or larger tripods, this geared head for medium and large format cameras, provides the ultimate in fine adjustment and control to achieve the exact framing required. Three 1/4" screws for camera attachment included.