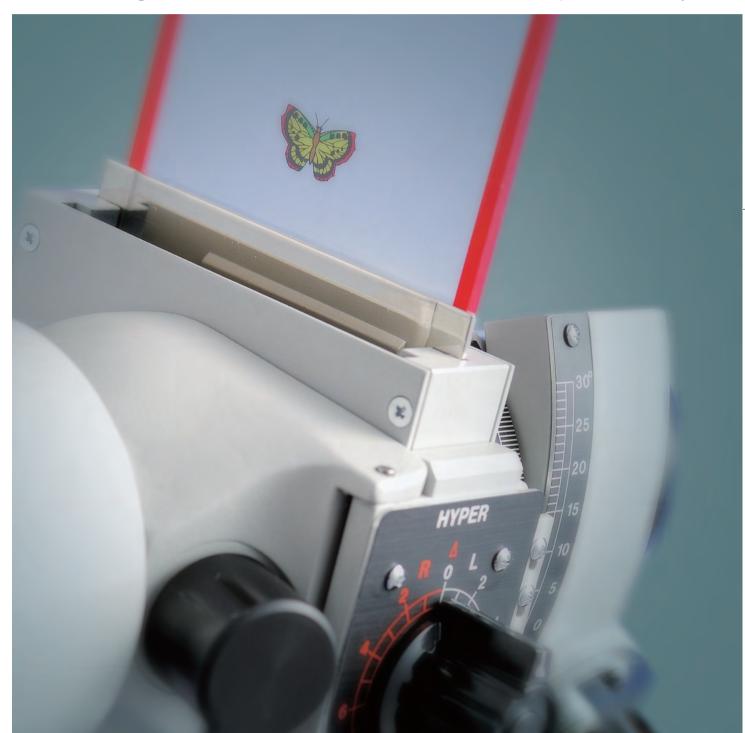




# MT-364

Aiming at new levels in quality



# The Snoptophore that you are looking for...

# MT-364

# Outstanding durability and substantial functions

The list below will show you what a wide range of examination and correction work this new synoptophore is equipped for. All devices are arranged for easy handling and a new wide Haidinger's brushes' device rotation range and wider automatic flashing count range are provided. Performance is further enhanced with the stepless diaphragm for field adjustment and in combination with other devices such as the half mirror head, etc.

### Specifications

	45 00		
Pupil Adjusting Distance	45 ∼ 80mm		
Chinrest Height (from eyepiece tube)	$60\sim130\text{mm}$		
Slides	13 sets		
Automatic Flashing Device	10-400 times per minute		
Manual Flashing Device	Push button operation		
Stepless Diaphragm	Visual field (angle) adjustment		
Haidinger's brushes' device	50-100 revolution per minute		
Target Illuminating Lamp	6V 0.5A, one each for left and right		
After Image Lamp	12V 2A, one each for left and right		
Power	AC100,120,230V, 50/60Hz		
Power Consumption	90VA		
Fuse	1A		
Weight	20kg		
Half Mirror Heads	1 set		

Slides	Complete 13 Sets					
Simultaneous perception Red Bind 3 Sets						
R1	Car 5.5°V 8.5°	°H F	R2 Garage	11°V13°H		
R3	Butterfly 4°V 6°H	F	R4 Net	7° φ		
R5	X 1°S	F	R6 Square	1°S		
Fusion White Bind 4 Sets						
W1	.2 Rabbit 11°S					
W3	W3.4 Elephant 6°S					
W5	W5.6 Bear 7°S					
W7	.8 Bubble Car	4°V 8°H				
Stereopsis Yellow Bind 3 Sets						
Y1.	Y1.2 Wicket, Ball 10°V 3°H					
Y3.4 Seal, Balanced Balls 6°V 5°H						
Y5.6 Airplane and Four Parachutes 17°V 15°H						
Maddox Green Bind 2 Sets						
G1	Red Circle $3.5^{\circ} \phi$	0	G2 Green Sc	quare 6.5°S		
G3	γ Angle	0	34 Arrow			
Special Blue Bind 1 Set						
B1 B2 After Image (Vertical Lines) B2 After Image (Horizontal Lines)				lorizontal Lines)		

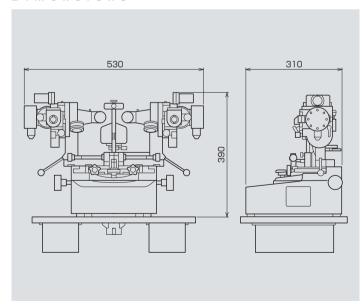
V:Vertical H:Horizontal S:Square



## **Examination, Exercise and Correction Capability**

Simultaneous perception, fusion, stereopsis, vergence, retinal correspondence, monocular position, single eye fixation examination, removal of suppression, strengthened fusion, eyeball exercise and correction of retina.

### Dimensions



 $\ensuremath{\bullet}$  Design and specifications are subject to change as improvements are made to the product.



