WINALIGN[®] LITE

HS223 Series Sensors



:] **SPECIFICATIONS / FEATURES / MEASUREMENTS**









HS223:	СМ	ML	FC	WM	
Sensor Mount Type	Manually Adjustable Mobile Cabinet Mount	Manually Adjustable Single Column Floor Mount	Fixed Single Column Floor Mount	Wall / Ceiling Mount	
Power Requirements	Supplied by Console				
HQ Targets w/Quick Grip Adaptors	~	V	~	v	
Vertical Camera Adjustment	~	~			
Mobile - Bay-to-Bay	V				
High Resolution Cameras	 ✓ 	 ✓ 	✓	 ✓ 	
Multiple Target Storage Configurations	~	 	~	~	





SPECIFIC	MEA	
Weight of Front Target	3.2 kg (7 lbs)	S.A.I. & Included
Profile of Front Target	457 mm (18 in)	
Weight of Rear Target	3.4 kg (7.5 lbs)	Set Back
Profile of Rear Target	482 mm (19 in)	Max Steering Ar
Installation Time	5 seconds	Wheelbase Diffe
Rolling Compensation Style	Forward	Track Width Diff
Camera Resolution	2,608 x 1,952 10,000,000 px	Treed Width Diff
Track Width	2032 mm (80 in.)	Tread Width Diff
Wheel Base	5334 mm (210 in.)	Lateral Offset
Distance to Wall	1651 - 2464 mm (66 - 97 in.)	Rear Set Back
Suggested Distance	2464 mm (97 in.)	Axle Offset
Short Bay Distance (see site info)	1651 mm (65 in.)	

MEASUREMENTS	
S.A.I. & Included Angle	~
Set Back	~
Max Steering Angle	~
Wheelbase Difference	~
Track Width Difference	~
Tread Width Difference	~
Lateral Offset	~
Rear Set Back	~
Axle Offset	~

For alignment information visit: hunter.com/alignment-machines

For local contact visit: hunter.com/contact

For general inquiries visit: www.hunter.com or call 800-448-6848

Because of continuing technological advancements, specifications, models and options are subject to change without notice.

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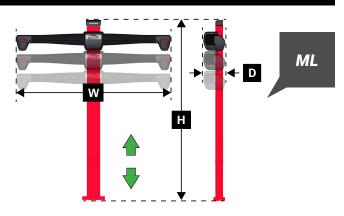
HS223 Series Sensors

DIMENSIONS / WEIGHTS []

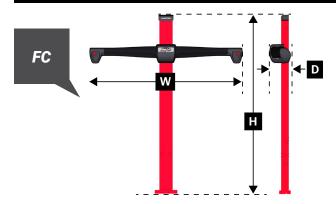


HS223:	СМ	ML	FC	WM
Width (W)	2667 mm (105 in)	2667 mm (105 in)	2667 mm (105 in)	2667 mm (105 in)
Height (<mark>H</mark>)	2997 mm (118 in)	3112 mm (122.5 in)	3112 mm (122.5 in)	762 mm (30 in)
Depth (D)	635 mm (25 in)	381 mm (15 in)	381 mm (15 in)	381 - 762 mm (15 - 30 in)
Vertical Camera Movement Range	1524 - 2426 mm (60 - 95.5 in)	1422 - 2883 mm (56 - 113.5 in)	N/A	N/A

* Use of Wall Mount Extension Kit adds additional 686 - 1143 mm (27 - 45 in) to depth.

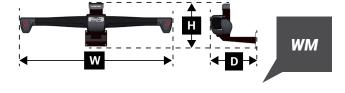


Fixed Position Camera Sensor



Front

Rear



 Included with all HS223 Sensors

 HQ Targets
 Target Storage Brackets
 Wheel Adaptors
 Quick-Change Arms
 Deep-Wheel Extensions

 Image: Ima

For more details on site requirements refer to form AF08247-00.

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