

**HS221 Series Sensors** 



# SPECIFICATIONS / FEATURES / MEASUREMENTS [ ]











HS221:	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						
HD Targets & Self-Centering	<b>✓</b>	V	<b>~</b>	<b>✓</b>			
Vertical Camera Adjustment	<b>✓</b>	~					
Mobile - Bay-to-Bay	<b>✓</b>						
High Resolution Cameras	<b>✓</b>	<b>✓</b>	<b>✓</b>	<b>✓</b>			
Multiple Target Storage Configurations	<b>✓</b>	<b>✓</b>	<b>~</b>	<b>✓</b>			





SPECIFICATIONS					
Weight of Target	5 kg (11 lbs)				
Profile of Target	457 mm (18 in)				
Installation Time	10 - 15 seconds				
Rolling Compensation Style	Back / Forward				
Camera Resolution	2,608 x 1,952 10,000,000 px				
Track Width	2032 mm (80 in.)				
Wheel Base	5334 mm (210 in.)				
Distance to Wall	1651 - 2464 mm (65 - 97 in.)				
Suggested Distance	2464 mm (97 in.)				
Short Bay Distance (see site info)	1651 mm (65 in.)				

MEASUREMENTS	
S.A.I. & Included Angle	<b>V</b>
Set Back	~
Max Steering Angle	<b>~</b>
Wheelbase Difference	To Lock*
Track Width Difference	<b>~</b>
Tread Width Difference	<b>~</b>
Lateral Offset	<b>~</b>
Rear Set Back	~
Axle Offset	<b>~</b>

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



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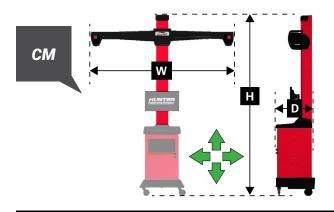


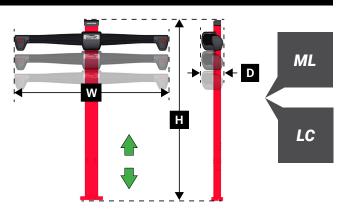
# DIMENSIONS / WEIGHTS [ ]

HS221:	СМ	ML	LC	FC	WM
Width (W)	2667 mm (105 in)	2667 mm (105 in)	2667 mm (105 in)	2667 mm (105 in)	2667 mm (105 in)
Height (H)	2997 mm (118 in)	3112 mm (122.5 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 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)	1422 - 2883 mm (56 - 113.5 in)	N/A	N/A

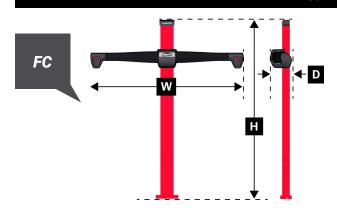
<sup>\*</sup> Use of Wall Mount Extension Kit adds additional 686 - 1143 mm (27 - 45 in) to depth.

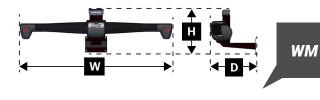
### **Vertically Adjustable Manual Lift Camera Sensors**





#### Fixed Position Camera Sensor





## **Included with all HS221 Sensors**

#### Wheel Adaptors



#### Quick-Change Arms



Deep-Wheel Extensions

