Product Description

Structure: stationary , stationary and revolve ,moving and revolve;□ Cross-section of boom and column is calculated scientifically. Drooping of boom along horizontal travel is 2mm/m;□ Boom lifting device has the anti-falling device, of ratchet structure, safe and reliable;□ Boom end has cross-slides, which can be controlled thru manual pendant;□ Control roller has eccentric shaft,which can decrease clearance between roller and rail;□ Column revolve unit has motor-driven and manual drive;□ Control unit includes control board and pendant ,interface with positioner and turning rolls also prepared.

Product Pic

Main technical parameters:

Model / Technical parameter		LHZ4×4	LHZ5×5	LHW6×6	LHW7×7
Lifting stroke mm		4000	5000	6000	7000
Retracting stroke mm		4000	5000	6000	7000
Lifting speed mm/min		1000			
Retracting speed mm/min		120-1200			
Minimum distance between boom and track surface mm		1110Movable with rotation /950stationary with rotation		1180Movable with rotation /1170 stationary with rotation	
Boom end maximum weight loading kg		120		200	
Column revolving	angle	±180°			
	Speed rpm	0.36rpm/ or by manual			
rolley traveling speed mm/min		1700		2500	
Inner span of trolley rail mm		1730		2000	2000