

Electric control device with UP, LOCK and DOWN buttons.



High quality hydraulic cylinder utilizes imported oil seals.



▲ Non-slip diamond platforms come as standard.



▲ Optional Turnplate. Each alignment lift need two units. Kits No.40101 Only available on 414A\414AE





Oil-water separator and solenoid air valve are installed on the power side column.



Double safety locks provide additional safety.





**PEK** 

World-class lifts





Stepless adjustable width between platforms.



Optional Rolling Jacks RJ-8A: pneumatic hydraulic type 3,500Kg

No.3 Luomu Road, Muyuan, Shishan Town, Nanhai District, Foshan (528225), China Tel:86-757-81102815 Fax:86-757-81102809





**GENERAL SERVICE FOUR POST LIFT** 

## MODEL 414 414E

## FEATURES

- 24V electrical control operation system.
- High quality hydraulic cylinder design and manufactured at high standard.
- Mechanical self-locking and air-release safety lock system.
- Dual safety devices mechanism: both primary safety locks and cable-slack protection system.
- Non-skid diamond platforms.
- Stepless adjustable width between platforms.





## MODEL 414A 414AE





414A 414AE

## SPECIFICATIONS

Model	Lifting Capacity	Lifting Time	А	В	С	D	E		F	G	ŀ	ļ.	- I	J	К	L	М	N	Gross	Motor
			Length	Outside edge of crossbeams	Overall Width	Width Between Posts	Max. Lifting Height	Max. Lock Height to top of runway	Overall Height	Minmum Height	Max. Underneath Height	Max. Lock Underneath runway	Drive-Thru Clearance	Width Between Runways	Outside Edge of Runways	Min. Four Wheel Align	Max. Four Wheel Align	Max. Two Wheel Align		
414	6.5T (14,000lbs)	79S	6541mm (257 1/2")	5500mm (216 1/2'')	3324mm (130 7/8')	2946mm (116")	1900mm (74 3/4")	1830mm (72")	2189mm (86 1/4")	200mm (6 5/8'')	1730mm (68 1/8")	1660mm (65 3/8')	2592mm (98 3/8'')	1194mm(47") Min.85mm(3 3/8")~ Max.1385mm(54 1/2")	2210mm (87") Min.1101mm(43 3/8")~ Max.2401mm (94 1/2")	7	/	1	1272KG (2,804lbs)	3.0HP
414A	6.5T (14,000lbs)	79S	6528mm (257'')	5500mm (216 1/2")	3324mm (130 7/8'')	2946mm (116")	1950mm (76 3/4'')	1880mm (74")	2189mm (86 1/4")	250mm (9 7/8'')	1730mm (68 1/8")	1660mm (65 3/8')	2592mm (98 3/8')	1194mm(47") Min.85mm(3 3/8")~ Max.1385mm(54 1/2")	2210mm (87') Min.1101mm(43 3/8'')~ Max.2401mm (94 1/2')	2396mm (94 5/16'')	4310mm (169 11/16")	4472mm (176")	1544KG (3,404lbs)	3.0HP
414E	6.5T (14,000lbs)	81S	7265mm (286'')	6224mm (245")	3324mm (130 7/8'')	2946mm (116")	1900mm (74 3/4")	1830mm (72")	2189mm (86 1/4")	200mm (6 5/8")	1730mm (68 1/8")	1660mm (65 3/8')	2592mm (98 3/8")	1194mm(47") Min.85mm(3 3/8")~ Max.1385mm(54 1/2")	2210mm (87") Min.1101mm(43 3/8")~ Max.2401mm (94 1/2")	1	/	1	1413KG (3,115lbs)	3.0HP
414AE	6.5T (14,000lbs)	81S	7252mm (285 1/2")	6224mm (245")	3324mm (130 7/8*)	2946mm (116'')	1950mm (76 3/4")	1880mm (74")	2189mm (86 1/4")	250mm (9 7/8')	1730mm (68 1/8")	1660mm (65 3/8")	2592mm (98 3/8')	1194mm(47") Min.85mm(3 3/8")~ Max.1385mm(54 1/2")	2210mm (87") Min.1101mm(43.3/8")~ Max.2401mm (94.1/2")	2396mm (94 5/16")	4310mm (169 11/16")	5190mm (204 5/16')	1634KG (3,602lbs)	3.0HP

\*\*\*The images, technical specifications, and descriptions shown here are subject to change without prior notice. Please contact us for the latest information if necessary.\*\*\*