

HAPP hoist comparison sheet



Model	Type	Feature All are Australian Standards tested and certified	Arms All Gen 2	Busin ess	SWL Aus Std (Kg)	Min pad height (mm)	Drive through (mm)	Column Height (mm)	Column Width (mm)	Safety release	Lift Height (mm)	Ship weight (Kg)	Ship size LxWxH (mm)
10	Scissor	Movable Simple install – hi rise		Yes	2700	140-180***				Single	1400	500	2650x1130x230
11 / 11A	Scissor	Movable Simple install – mid rise		Yes	3000	Drive on				Single	1000		
12 / 12A	Scissor	Fixed Simple install – full height lift		Yes	3000	Drive on				Single	1800		
25	4 Post	Strengthened for business Movable storage and occasional workshop work		Yes	4000	0 Runway	2515	2318	4826 x 2845 LxW	Single	2000	750	4600x730x530
Jack		Optional jacking beam for HAPP 25 – Air or Hand			2000	140					530	85	720x280x300
27	4 Post	Heavy duty, workshop and storage Wheel alignment option (W)		Yes	5000	30 Runway	2748	2118	5110 x 3148 LxW	Single	1750	1296 - 1500	
Jack		Optional jacking beam for HAPP 27 – Air or Hand			2000	90					530	85	720x280x300
30P	2 Post	Floor plate : Widest floor plate hoist Better load balance	Asym	Yes	4000	110	2570	2834	3410	Dual	1920-2120+	600	2850x760x550
35P	2 Post	Floor plate : Low column height , narrow Better load balance	Asym	Yes	4000	110	2480	2722	3260	Dual	1920-2020+	600	2800x760x550
40	2 Post	Clear floor : Wide, Load from both directions	Sym	Yes	4000	110	2660	3676	3452*	Single	1910-2110+**	700	3750x740x470
40P	2 Post	Clear floor : Better load balance, door access	Asym	App	4000	110	2610	3670	3446*	Single	1920-2120+**	700	3750x740x470
45P	2 Post	Clear floor : Better load balance, door access	Asym	App	4500	110	2610	3800	3430*	Single	1920-2120+**	700	3850x740x470
60	2 Post	Clear floor : Wide, Load from both directions	Sym	App	4000	110	2660	3694	3432*	Dual	1925-2125+***	700	3750x740x470
60P	2 Post	Clear floor : Better load balance, door access	Asym	App	4000	110	2610	3702	3446*	Dual	1920-2120+**	700	3750x740x470
70	2 Post	Floor plate : Load from both directions.	Sym	Yes	4000	110	2528	2822	3280*	Single	1920-2120+ **	600	2800x740x470
80	2 Post	Floor plate : Full electronic control, Load from both directions	Sym	Yes	4000	110	2528	2836	3384*	Single	1920-2120+ **	650	2950x740x470
90	2 Post	Clear floor – No top beam, No cables – Movable, Load from both directions Full hydraulic control	Sym	Yes	3000	110	up to 3100	2020	up to 3400	Dual	1500-1700+ **	450	2060x740x450
95	2 Post	Clear floor – No top beam, No cables – Movable, Load from both directions Full hydraulic control	Sym	Yes	3000	110	up to 3100	2400	up to 3400	Dual	1720	500	2440x740x450

* You may need to add 210-250mm for pump or safety release lever on total width, refer to drawings for details if this is important.

** Height on safety latch, dual screw up pads and 3"-6" spacers increase lift height

*** 140 without drop in pad, 180mm with drop in pad