

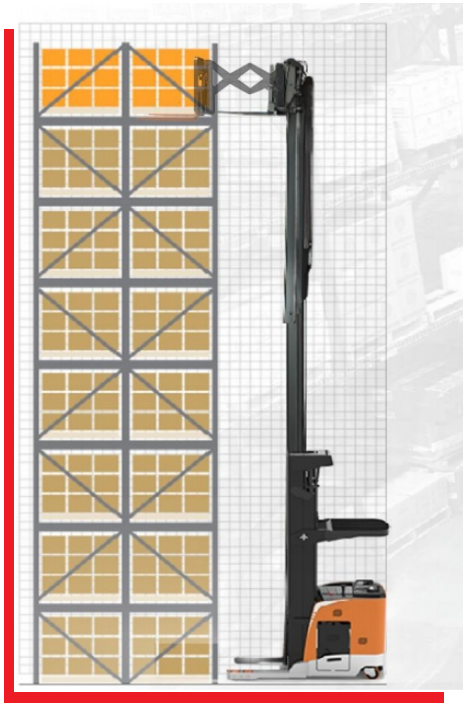


## Apilador REACH de Doble Profundidad

La Serie RRE es un Apilador REACH de doble alcance para apilar en pasillos estrechos.

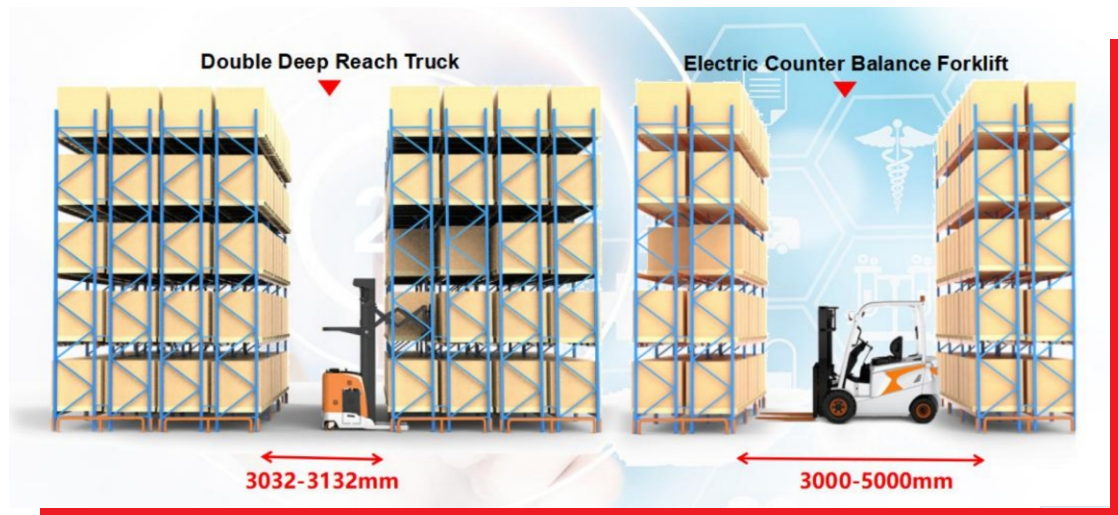
La altura de elevación máxima puede ser de 10.160 mm. con una carga de hasta 1.450 kg.

Su operación de acceso al espacio de estantes de doble fila aumenta significativamente la densidad de almacenamiento hasta un 40%

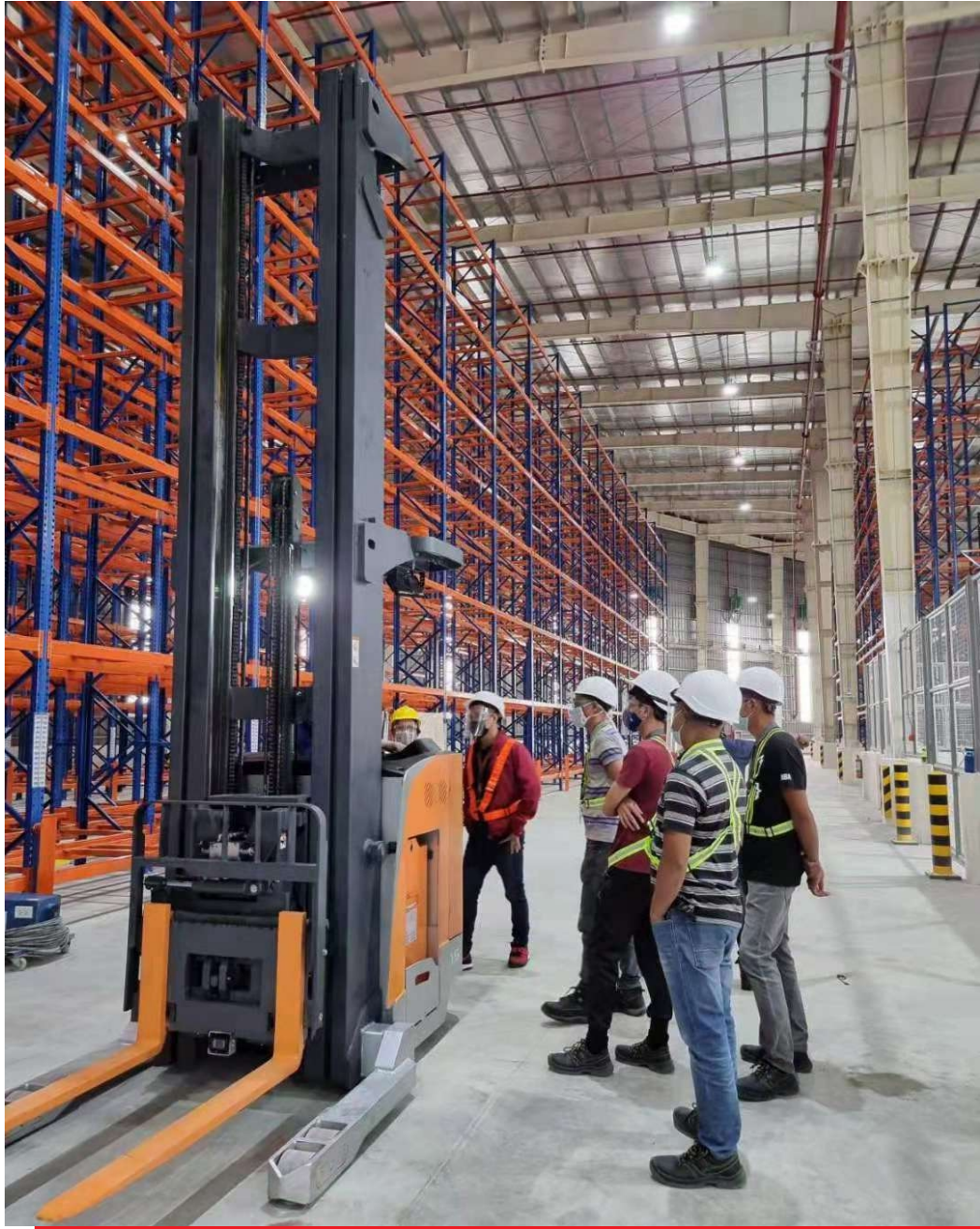


## Ideal para el manejo de mercadería en Racks de doble profundidad

- La tasa de almacenamiento se puede aumentar en un 40-50% en comparación con el Autoelevador, Reach normal y Apilador





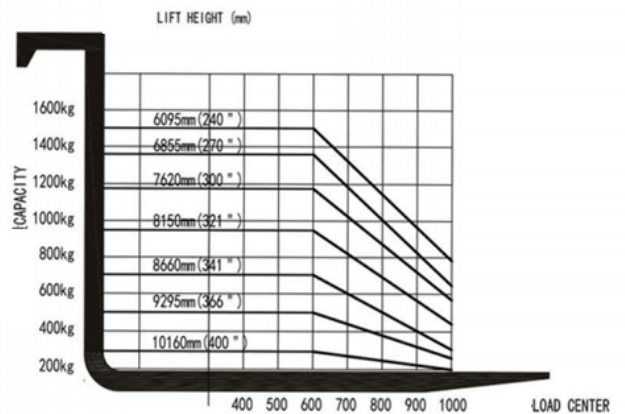
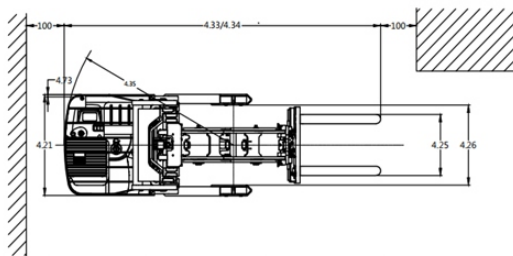
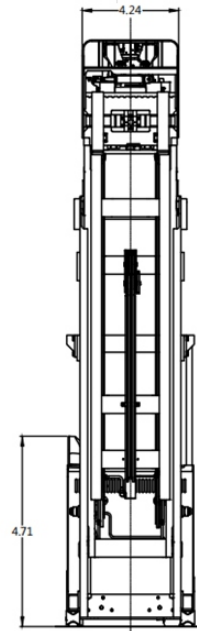
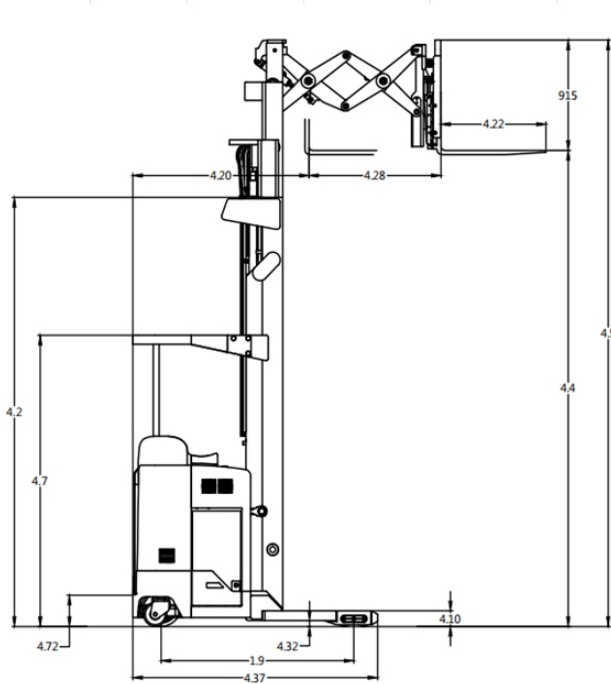


## ■ Condiciones de trabajo ideales de la Serie RRE

- . Peso de la carga de 1500 kg o menos
- . El tamaño de la paleta es relativamente uniforme
- . Bajo nivel de resistencia del piso y grado horizontal
- . Solo operación en interiores
- . Se requiere una alta tasa de rendimiento de la paleta
- . Almacenamiento por lotes de artículos de la misma categoría sin requisitos FIFO

## ■ Especificaciones técnicas

Tabla 1		<b>RRE115 Series</b>									
4.2	<b>Mástil</b>	inch(mm)	95 " (2415)	107 " (2720)	119 " (3025)	131 " (3330)	140 " (3560)	149 " (3750)	160 " (4065)	172 " (4370)	
4.3	<b>Elevación Libre</b>	inch(mm)	59 " (1495)	71 " (1800)	83 " (2105)	95 " (2410)	104 " (2640)	113 " (2870)	124 " (3150)	136 " (3450)	
4.4	<b>Altura de Elevación</b>	inch(mm)	<b>210 " (5330)</b>	<b>240 " (6095)</b>	<b>270 " (6855)</b>	<b>300 " (7620)</b>	<b>321 " (8150)</b>	<b>341 " (8660)</b>	<b>366 " (9295)</b>	<b>400 " (10160)</b>	
4.5	<b>Mástil</b>	inch(mm)	246 " (6245)	276 " (7010)	306 " (7770)	336 " (8535)	357 " (9065)	377 " (9575)	402 " (10210)	436 " (11075)	
4.7	<b>Elevación</b>	inch(mm)	95 " (2415)	95 " (2415)	95 " (2415)	95 " (2415)	95 " (2415)	95 " (2415)	95 " (2415)	95 " (2415)	



# RRE115 Series

Specifications20220120

1.1	Manufacturer		Zowell		
1.2	Model				<b>RRE115</b>
1.3	Power				Electric
1.4	Operator Type				stand
1.5	Load Capacity		Q	ib.(kg)	3200 lbs(1450 kg)
1.6	Load Centre		c	in.(mm)	23.6 " (600mm)
1.8	Load Distance	forks retracted	x	in.(mm)	12.6 " (287mm)
1.9	Wheel Base		y	in.(mm)	64.96 " (1650mm)
2.1	Truck Weight	less battery		ib.(kg)	8466 lbs(3840kg)
2.2	Axle loading(Front/Rear)	W/O Load, forks retracted		ib.(kg)	4336 lbs(1967kg)/6,069 lbs(2753kg)
		With Load, forks extension		ib.(kg)	8139 lbs(3692kg)/5463 lbs(2478kg)
		With Load, forks retracted		ib.(kg)	10716 lbs(4861kg)/2885 lbs(1309kg)
3.1	Tyre Type				poly
3.2	Tyres	power unit side, drive		in.(mm)	13.5 " × 2.9 " (φ343mm × 140mm)
3.3	Loading Wheels	load side		in.(mm)	5.0 " × 2.9 " (φ127mm × 74mm lifting height less than 321")
	Loading Wheels			in.(mm)	5.0 " × 4.1 " (φ127mm × 104mm height more than 321")
3.4	Castor Wheel			in.(mm)	8.0 " × 2.0 " (φ200mm × 50mm)
3.5	Number of Wheels	no.(x=driven) power unit side/load side			1x,2/4
3.7	Track Width	power unit side	b10	in.(mm)	31.5 " (800mm)
4.1	Fork Carriage Tilt	forward/backward	angle	°	3/4
4.2	Mast	collapsed height	h1	in.(mm)	
4.3	Free Lift		h2	in.(mm)	
4.4	Lift Height		h3	in.(mm)	see table
4.5	Mast	extended height w.load backrest	h4	in.(mm)	
4.7	Overhead Guard Height		h6	in.(mm)	95 " (2415mm)
4.10	Outtrigger Height	standard wheel	h8	in.(mm)	5.1 " (130mm)
4.20	Headlength •Distance from the front face of the forks to the front of the vehicle		l2	in.(mm)	63.1 " (1604mm)
4.21	Overall Width	power unit side	b1	in.(mm)	42.9 " (1098mm)
4.22	Fork Dimension		th×w×l	in.(mm)	40/100/1070
4.23	Fork Carriage				2A
4.24	Fork Carriage Width	incl.load backrest	b3	in.(mm)	32.44 " (824mm)
4.25	Width Across Forks		b5	in.(mm)	7.9 " -30.2 " (200-768mm)
4.26	Inside Straddle	in 25mm increments	b4	in.(mm)	34.7 " -50 " (881-1081mm)
4.28	Reach		l4	in.(mm)	40.5 " (1030mm)
4.32	Ground Clearance	centre wheelbase		in.(mm)	1.97 " (50mm)
4.33	Working Aisle Width	1200×1000 deep	Ast	in.(mm)	119 " (3023mm)
4.33	Working Aisle Width	1000×1200 deep	Ast	in.(mm)	123.3 " (3132mm)
4.34	Working Aisle Width	800×1200 deep	Ast	in.(mm)	121.6 " (3088mm)
4.35	Turning Radius		Wa	in.(mm)	74.6 " (1895mm)
4.37	Overall Length	length over outriggers	l7	in.(mm)	81.4 " (2067mm)
4.71	Backrest Height			in.(mm)	62 " (1576mm)
4.72	Entry Step Height			in.(mm)	10.8 " (275mm)
4.73	3rd Post			in.(mm)	-
5.1	Travel Speed	w./w.o. load power unit first forks first		km/h	10/10 km/h 10/10 km/h
5.2	Lift Speed	w./w.o. load		m/s	0.33/0.5 m/s
5.3	Lower Speed	w./w.o. load		m/s	0.5/0.5 m/s
5.4	Reach Speed			m/s	0.3
5.10	Brakes				Electric
6.1	Traction Motor	60 min.rating		kw	8kw
6.2	Lift Motor	15% on time		kw	12.5kw
6.3	Max.Battery Box Size		l×h×w	mm	413×985×788
6.4	Battery Voltage	nominal capacity 5h rating		V/Ah	48V/500Ah
6.5	Battery Weight	minimum		kg	1880 lbs(853kg)
8.1	Type of Controller	traction/lift/steering			AC