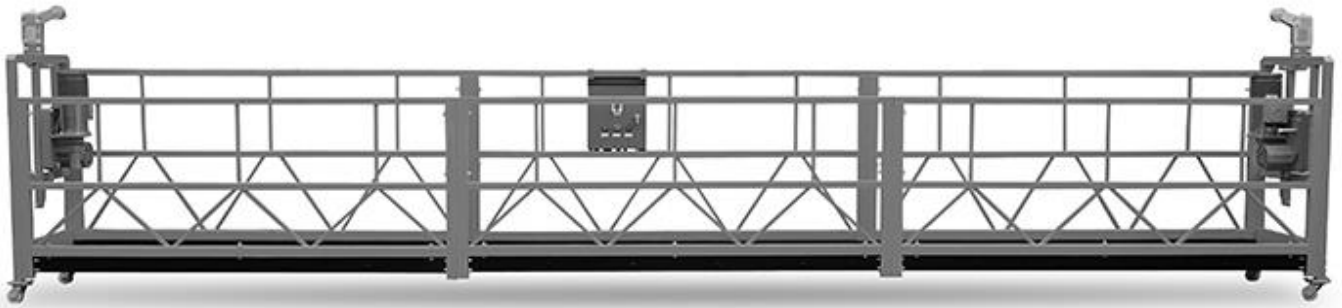


# RSPian



## Rope Suspended Platform (RSP/ GONDOLA)



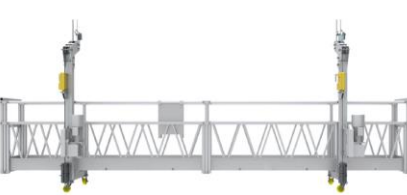



- ✓ SALES
- ✓ RENTAL
- ✓ SERVICES
- ✓ SPARE PARTS



*'an expert for  
Rope Suspended Platforms'*

Model Type		ZLP 800	
Rated Load		800 kg.	
Lifting Speed		9 m/min	
Max Lifting Height		100 Meter	
Dimension of platform (L*W*H)		(2.5m x 2 +1m+1.5m) x 0.76m x 1.45m	
Suspension mechanism	Front beam overhang	1.3 ~1.7 m	
	Adjustable Height	1.15~1.75 m	
Hoist	Model		LTD 8.0
	Lifting force		8 KN
	Motor	Power	1.8 KW
		Voltage	415 V, 50 HZ , 3 phase
		Rotation speed	1400 R/Min.
Brake Torque		15.2 N-m	
Safety lock	Type	Tilt proof safety lock	
	Locking cable angel	3-8 degree	
	Allowable impulsive force	30 KN	
Weight	Suspension platform including hoist, safety lock, electric control panel.	540 kg	
	Suspension mechanism	400 kg	
	Counterweight	1000 kg	
	Whole machine weight without steel wire rope & power cable	1940 kg	
Wire rope	Type	4X31SW+FC-9.1	
Platform type		Hot Dip Galvanized	

		<p><b>Safety Devices List:</b></p> <ul style="list-style-type: none"> <li>. Safety Lock Device</li> <li>. Centrifugal Speed Limiter</li> <li>. Electromagnetic Brake with manual release</li> <li>. Over Hoist / Top Limit Switch</li> <li>. Anti-Tilting Cut off</li> <li>. Over current protection thro' Relay (OLR):</li> <li>. Locking arrangement for upper counter weights</li> <li>. Hammer weight for wire rope locking</li> <li>. Panel board Lock &amp; key</li> <li>. Galvanized Wire rope with proper U Clamps</li> <li>. Anti-Sway Restriction (Optional)</li> <li>. Overload Cut-off using Load cell and display (Optional)</li> <li>. Over Head Protection (Optional)</li> <li>. Cable Protection Device (Optional)</li> </ul>
		
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