

# TRANSPORT PLATFORMS AND MATERIAL HOISTS

For passengers, heavy and bulky loads

# BORUIDA NEW MODULAR SYSTEM



BORUIDA's Modular System TP and MH were designed to bring versatility and efficiency to the industry. With relatively few components, it can be configured to create various work platforms, transport platforms, or a combination of both.

The basic components of the modular system include a ground frame, a drive unit and a mast section. With these components, and add-ons such as adaptors, pendeldecks, deck sections and fences, virtually any type of work platform or transport platform can be created. This means greater flexibility and higher utilization for the fleet owner — resulting in significant economic benefits. By having the ability to utilize the same mast simultaneously on a transport platform and a construction hoist — or as a component of a mast climbing work platform — the fleet owner is able to capitalize on savings in terms of mast stock, storage space and installation costs.

## ● Basic components



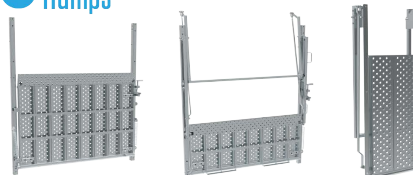
## ● Adaptors



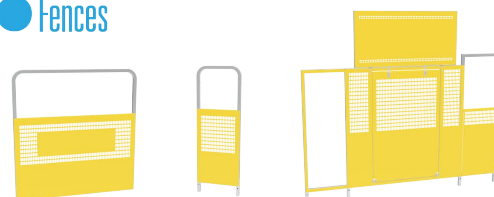
## ● Platforms



## ● Ramps



## ● Fences



**BORUIDA**  
www.china-boruida.com

## TECHNICAL SPECIFICATIONS



3 different cages(platforms) sizes on the same Basic Unit (mast, anchors, driver units, electrical equipment, ...)

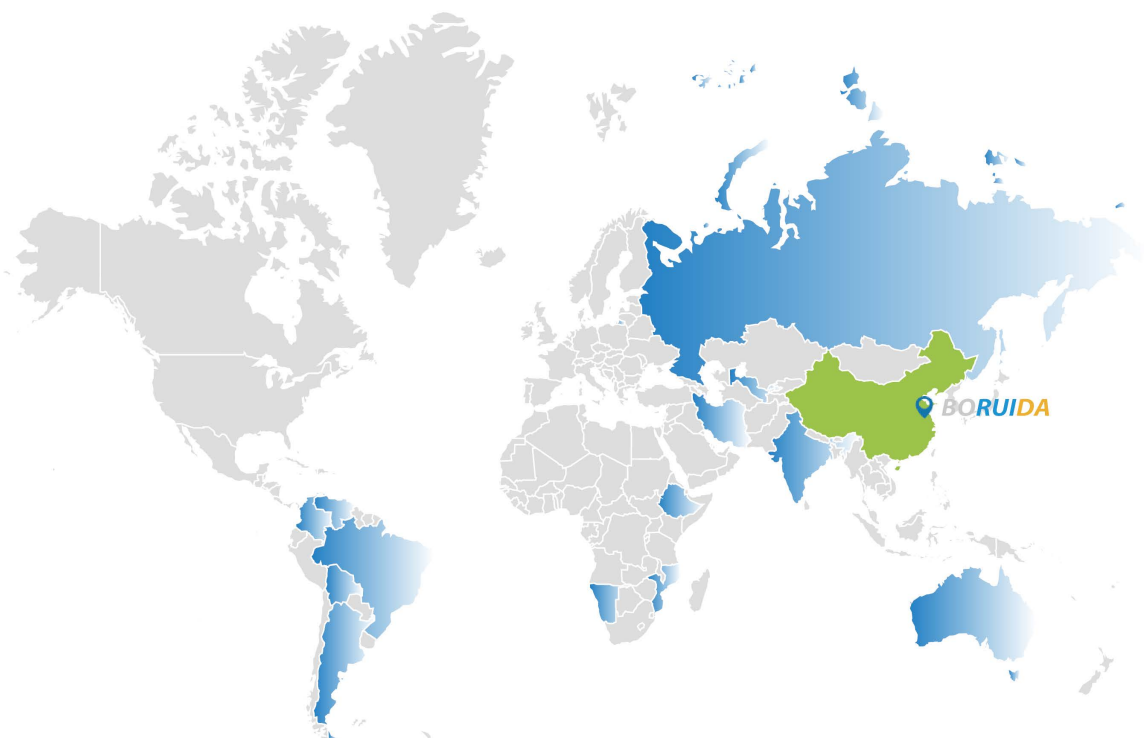
- Dual function: Transport Platforms (TP)/Material Hoists (MH)
- Simple and Reliable design
- Multiple modules, strong commonality
- More Efficient, More Economical
- Easy Handling, Easy to Transport and Maintain

Item\Model	TP 75	MH 75	TP 100	MH 100	TP 150	MH 150
Payload capacity (kg)	750		1000		1500	
Number of persons	6	0	8	0	12	0
Lifting speed (m/min)	12	24	12	24	12	24
Platform dim. ( W x L )	1.5 m x 2.6 m		1.5 m x 2.8 m		1.5 m x 3.0 m	
Number of Motors,power	2 x 5.5 kW		2 x 9.3 kW		2 x 11 kW	
Type of mast	0.45m x 0.45m x 1.508m		0.45m x 0.45m x 1.508m		0.45m x 0.45m x 1.508m	
Rack modulus	5		5		5	
Max Lifting height (tied)	150 m *		150 m *		150 m *	
Max Tie distance (m)	6 m		6 m		6 m	
Max Overhang (m)	4.5 m		4.5 m		4.5 m	
Power supply	380V,50Hz,3P		380V,50Hz,3P		380V,50Hz,3P	

\* Increased lifting height on request.

## ABOUT BORUIDA

BORUIDA wins a good reputation all over the world, which is a high-tech enterprise, we only focus on construction machinery equipment. We specialize in the integration of production design, manufacture, export, and installation.



Our portfolio includes:

### INDUSTRIAL LIFTS

Rack and pinion traction type lifts for tough environment



### CONSTRUCTION HOISTS

Construction hoists for efficient logistics



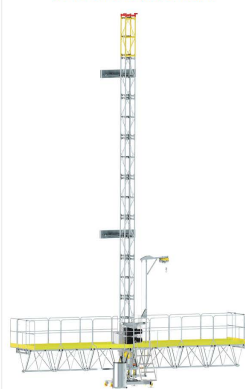
### TRANSPORT PLATFORMS

Transport platforms for passengers, heavy and bulky load



### WORK PLATFORMS

Work platforms for efficient facade work



### SUSPENDED PLATFORMS

Suspended platforms for cleaning and maintenance of the wall



Innovation drives us to constantly surprise you value!



Wuxi Boruida Machinery Tech Co., Ltd  
NO.291, Guangyi Road, Wuxi city, Jiangsu Pro., PRCina  
Contact: Miss Elly Shieh  
Tel: +86-159 2000 1213  
Fax: +86-510 8202 1116  
Email: [elly@boruida-machinery.com](mailto:elly@boruida-machinery.com)