

### Standard Specifications of Maruhide Pipe Coaster HID Series

Model		300MT	600MT	900MT	1300MT	300MTS	600MTS	900MTS	1300MTS
Pipe Diameter	(mm)	34~406	60~610	76~914	165~1,372	34~406	60~610	76~914	165~1,372
	(inches)	1.4~16	2.4~24	3~36	6~54	1.4~16	2.4~24	3~36	6~54
Material Thickness	(mm)	4~50							
	(inches)	5/32~2							
Maximum Weight per 6m Pipe Length	(kg)	2,500	3,000	3,500	4,000	2,500	3,000	3,500	4,000
Control System (No. of Axis)		CNC ( 5 Axis )				CNC ( 6 Axis )			
Torch Rail Length	(mm)	3,000 / 6,000 / 9,000 / 12,000							
	(inches)	118 / 236 / 354 / 472							
Minimum Intersectional Angle		5 Degree							
Pipe Chuck		Motorized/Manual 4 or 5 Jaws Scroll Chuck							
Inner Diameter of Chuck	(mm)	230	350	420	630	230	350	420	630
	(inches)	9	14	17	25	9	14	17	25
Adjustable Pipe Rests		Torch Rail 3,000mm x 2 / 6,000mm, 9,000mm x 3 / 12,000mm x 5 units							
Height Sensor System		Mechanical	Air			Mechanical	Air		