

StableRise®

Mobile Cart Specifications



Mobile Cart Specifications	
Load Capacity Push (N)	800
Speed up to (mm/s)	38
Input (VDC)	24
Stroke Length (mm)	650
Retracted Length (mm)	560
Color	Almond, top can be virtually any laminate.
Limit Switch	No limit switch
Overload Protection	Integrated in appropriate Control-Box
Duty Cycle	10%, max, 2min. continuous use
Tube Material	Steel
Operating Temperature	+5°C to +40°C
Standard	CE
Recommended Control-Box	Type JCB35J
Cart or Wall-Mount Option	Can be converted to a mobile cart or Wall-Mounted.
Height Range	22" to 46" Superior to all others in class. Exceeds ANSI-BIFMA Standards.
Typical Cart Top Size	Rectangle Surface: 25" deep x 29" wide
Travel Speed	1.5" per Second
Weight Capacity	175 pounds
ISO 9001 Certified	Quality
ISO 14001 Certified	Environment
Manufacturing Practices	Toyota Production System and 5S

Control Box Specifications	
Digital Read-Out	Yes; Standard. Other manufacturers charge an additional cost. We do not.
Memory Settings	Four programmable memory settings; Standard. Other manufacturers charge an additional cost. We do not. Also, most others max out at only three memory settings.
Number of Actuator Outputs	1
Output Voltage (VDC)	31
Input Voltage (VAC)	110 or 230
Transformer Power (watts)	200/360
Actuator Plugs	Straight cable
Hand Control Plugs	RJ straight cable
Power Draw	<0.3W in stand-by (Up to 5 amp draw depending on load)
Power Plug	Can be specified per country's needs
Color	Black
Duty Cycle	10% max, 2 min. continuous use
Overload Protection	For all channels, single-extra protected
Ambient Temperature	+5°C to +40°C
Standard	UL60601-1 / CE
Anti-Collision Sensitivity	Yes