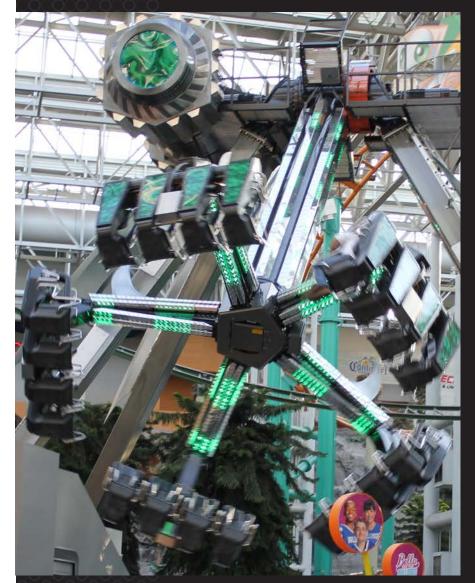
Revolution 20









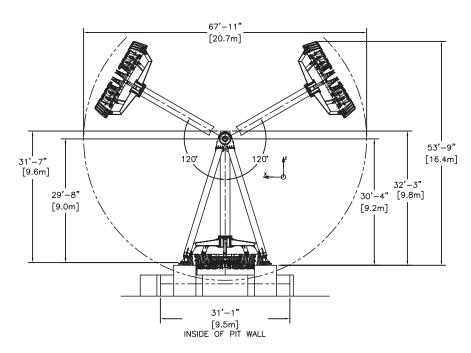
The spiraling motion is electrifying as the Revolution's giant arm swings 20 riders 60 feet in the air. With its inward-facing inverted seating, the combination of the swinging arm and rotating passenger vehicle creates the ultimate ride sensation. The Revolution is designed by KMG.

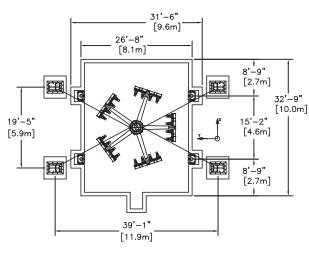


316.945.6555 sales@chancerides.com chancerides.com

Revolution 20







FEATURES

STANDARD FEATURES

- 20 Simultaneously loading seats
- Secure over-the-shoulder restraint system

OPTIONAL FEATURES

MAXIMUM RIDE WEIGHT

- Energy saving LED light bulbs
- Custom theming

SPECIFICATIONS

SEATING	
Number of seats	20
Maximum number of passengers per seat	1
Average passenger weight per seat	170 lbs.
Maximum total passenger weight	3,400 lbs.
Minimum passenger height	48 in.
Loadingall passengers s	simultaneously
PERFORMANCE	
Direction of travel	
Ride speed	
Ride duration	2 min.
Maximum wind speed (operating)	35 mph
Maximum wind speed (static)	80 mph

CLEARANCE DIMENSIONS		
Frontage width (ground)	49	ft.
Frontage width (air)	68	ft.
Height (loading)	38	ft.
Height (operating)	61	ft.
POWER REQUIREMENTS*		
Total	115 k	۲W
Drive	65 k	W
Lights	50 k	W
Total	65 k	

Min./Max. voltage460/480 volt, 3 phase, 60 Hz

DRIVE*	
Type	AC
Motor Type	230/460 volt, 3 phase, 60 Hz
Number of motors	7
Horsenower rating	2 @ 30hp. 1 @ 10hp. 4 @ 5hp

LIGHTING* Type......LED ligh

* All rides can be electrically wired to operate on other specified voltage.

Specifications are effective as of publication date. Because we strive to improve every Chance Rides product, these specifications are subject to change without notice. Dimensions given are approximate. For actual dimensions and installation specifications, please refer to Chance Rides foundation drawings. This ride conforms to all applicable ASTM amusement ride standards in effect on the date of manufacture.

