

Monorail P6

Transportation and Sightseeing



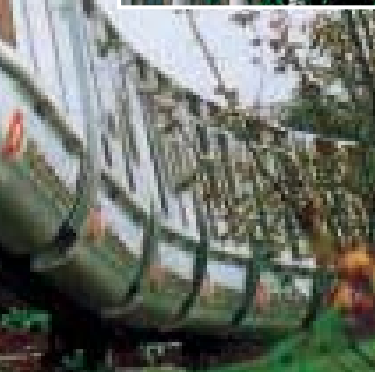
Taejeon, Korea



Stuttgart, Germany



Shenzhen, China



Gelsenkirchen, Germany



INTAMIN
TRANSPORTATION



Gelsenkirchen, Germany

Technical Data

TRAIN

Height of train (over rail)	2.0 m
Width of train	1.8 m
Number of cars per train	3 cars to 12 cars
Length of train	10 m to 32 m
Capacity of train	18 pers. to 72 pers.
Maximum recommended speed	12 m/sec.
Automatic driver-less operation	option
Automatic doors	manually, automatic locked
Air-conditioning/heating	option
Wheelchair access	option

From panorama rides in theme parks and exhibitions to professional transportation systems in shopping centres and the like, the P6 offers an ideal solution.

Capable of climbing gradients up to 20%, travel through tight curves and radii, the P6 can fit into areas traditionally not considered.

Since the P6 is a modular system, the number of cabins can be varied from 3 to 10 or more. Options available include air-conditioning, various finishes, a range of different seats, audio systems, display systems etc. enabling the P6 to meet every customer's requirements.

TRACK

Typical span between columns	12 m
Optional span between columns	12 m to 24 m
Recommended height above ground	5 m
Maximum gradient	up to 20%
Minimum turn radius	20 m

STATION

Length of platform	8 m to 30 m (3 car train) (12 car train)
Station operation panel	standard
Automatic operation from control room	option

SYSTEM

Maximum transport capacity	up to 3500 pph
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Taejon, Korea



Rio de Janeiro, Brasil



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