

Material T6 6082 (Taiwan)

Main Tube 35mm
Diagonal Bracing 20mm
Wall Thickness 2mm

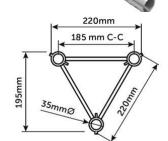
K23 is a light weight decorative truss widely used for trade show booth setup, shop fittings, promotion signage frameworks and advertising.

Like K14, the compact size combined with optimum loading capacity make it possible to store or transport a large amount of K23 if needed.

External dimensions of K23 is 220x220mm. It comes in different lengths at 0.5m, 1.0m, 1.5m, 2.0m, 2.5m, and 3.0m. K23 features 35mm outer diameter main tubing and 20mm diagonal bracing both with 2mm wall thickness.

K23 circle truss of different diameters from 1m to 10m are also available.

All KKMark truss are made of T6 6082 aluminium sourced from Taiwan.





Length	Uniform Distributed Load	Deflection	Center Point Load	Deflection	Two Point Load	Deflection	Three Point Load	Deflection	Four Point Load	Deflection
Meters	Kg/m	cm	Kg	cm	Kg	cm	Kg	cm	Kg	cm
1	365.0	0.0	264.2	0.0	181.7	0.0	121.4	0.0	91.0	0.0
2	181.0	0.2	198.1	0.2	168.9	0.2	118.5	0.2	89.4	0.2
3	122.5	0.7	157.6	0.4	132.4	0.6	98.5	0.6	85.9	0.6
4	90.0	1.4	131.8	0.9	107.9	1.2	78.6	1.0	68.2	1.1
5	59.2	2.3	114.5	1.4	91.6	2.0	65.5	1.7	56.6	1.9
6	41.3	3.4	99.5	2.2	79.3	2.8	56.0	2.4	47.2	2.6
7	29.6	4.6	87.9	3.0	70.0	4.2	49.4	3.5	42.0	3.6
8	21.7	5.8	79.8	4.2	62.5	5.4	44.7	4.5	36.8	4.7
9	18.2	7.3	72.4	5.6	55.5	7.3	39.9	5.7	31.5	5.9
10	13.8	8.7	65.8	6.7	51.6	9.1	34.1	6.9	28.4	7.2