

LYTE 3T HELIX INDUSTRIAL TOWER SYSTEM



Helix Tower Single Width Component Schedule

	Internal or external work (m)																Internal work only (m)						
Single Width - Platform Heights	1.2	1.7	2.2	2.7	3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.2	11.7	12.2
150mm dual locking castor	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Adjustable leg	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2 rung span frame	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1
2 rung ladder frame	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1
3 rung span frame	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-
3 rung ladder frame	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-
4 rung span frame	1	-	1	1	2	1	2	2	3	2	3	3	4	3	4	4	5	4	5	5	6	5	6
4 rung ladder frame	1	-	1	1	2	1	2	2	3	2	3	3	4	3	4	4	5	4	5	5	6	5	6
1.8m - 2.5m hatch deck	1	1	1	1	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
1.8m - 2.5m horizontal brace	6	6	6	6	10	10	10	14	14	14	14	18	18	18	18	22	22	22	22	26	26	26	26
2.1m - 2.7m diagonal brace	2	3	3	5	5	7	7	9	9	11	11	13	13	15	15	17	17	19	19	21	21	23	23
1.8m - 2.5m side toeboard	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Single width toeboard end	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Standard stabiliser	-	-	4	4	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Telescopic stabiliser	-	-	-	-	-	-	-	4	4	4	4	-	-	-	-	4	4	4	-	-	-	-	-
Large telescopic stabiliser	-	-	-	-	-	-	-	-	-	-	-	4	4	4	4	-	-	-	4	4	4	4	4

Component Schedule based on 3T specification. Aluminium toeboard sets available.

Helix Tower Double Width Component Schedule

	Internal or external work (m)																Internal work only (m)						
Double Width - Platform Heights	1.2	1.7	2.2	2.7	3.2	3.7	4.2	4.7	5.2	5.7	6.2	6.7	7.2	7.7	8.2	8.7	9.2	9.7	10.2	10.7	11.2	11.7	12.2
150mm dual locking castor	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Adjustable leg	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4	4
2 rung span frame	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1
2 rung ladder frame	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1	-	-	1	1
3 rung span frame	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-
3 rung ladder frame	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-	1	-
4 rung span frame	1	-	1	1	2	1	2	2	3	2	3	3	4	3	4	4	5	4	5	5	6	5	6
4 rung ladder frame	1	-	1	1	2	1	2	2	3	2	3	3	4	3	4	4	5	4	5	5	6	5	6
1.8m - 2.5m hatch deck	1	1	1	1	2	2	2	3	3	3	3	4	4	4	4	5	5	5	5	6	6	6	6
1.8m - 2.5m Standard deck	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
1.8m - 2.5m horizontal brace	6	6	6	6	10	10	10	14	14	14	14	18	18	18	18	22	22	22	22	26	26	26	26
2.1m - 2.7m diagonal brace	2	3	3	5	5	7	7	9	9	11	11	13	13	15	15	17	17	19	19	21	21	23	23
1.8m - 2.5m side toeboard	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Double width toeboard end	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Standard stabiliser	-	-	4	4	4	4	4	4	4	4	-	-	-	-	-	-	-	-	-	-	-	-	-
Telescopic stabiliser	-	-	-	-	-	-	-	-	-	-	-	4	-	-	-	4	4	4	-	-	-	-	-
Large telescopic stabiliser	-	-	-	-	-	-	-	-	-	-	-	4	4	4	-	-	-	-	4	4	4	4	4

Component Schedule based on 3T specification. Aluminium toeboard sets available.

Helix Industrial Tower System

- Tested and certified to BSEN1004:2004
- Dual brake on/off system
- Quick release pull rings with stainless steel pin on all bracings
- Smooth & ribbed tubing on braces for quick identification
- Wide ladder with hexagonal rung for easier climb & additional safety
- Large, articulated rubber feet on all stabilisers
- 3T compatible

Technical Specification

- Two widths available 1.45m & 0.85m
- Three lengths available 1.8m 2.5m & 3.2m
- Extruded tube diameter 50.8mm
- Extruded tube thickness 1.6mm
- 3mm Frame spigots
- Extruded aluminium ladder stile & rung
- Heat treated gravity castings
- Stainless steel bracing lock pins
- Articulated rubber feet
- Spring steel frame lock clips
- Reinforced platforms