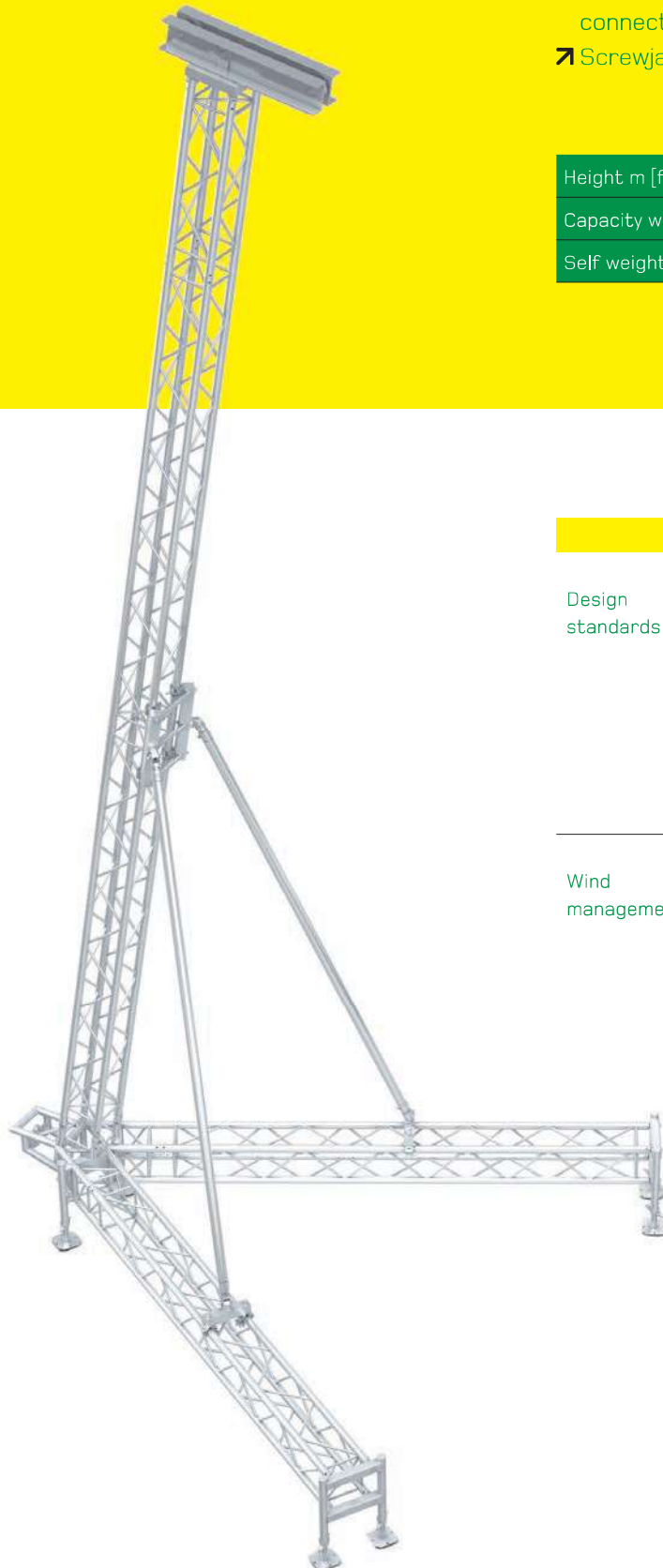


Raise your loads MRT1 tower

- Compact, heavy-duty M290 series Line Array tower solution
- 8m (26.25 ft.) max. height - 750 Kg SWL
- Hinged mast & optimised components for fast assembly
- Optional tower erecting frame available
- Electric chain hoist or manual chain block connection point
- Screwjack feet for quick & easy levelling

Height m [ft]	8	26.25
Capacity with motor kg [lbs]	750	1653.47
Self weight kg [lbs]	178	392.40



OPERATIONAL SPECIFICATIONS

Design standards	DIN EN 13814 Fairground and amusement park machinery and structures
	DIN EN 1991 / Eurocode 1 Actions on structures
	DIN EN 1999 / Eurocode 9 Design of aluminium structures
	DIN EN 1993 / Eurocode 3 Design of steel structures
Wind management	In service 17.8m/s - 64km/h - 40mph (Max. gust wind speed)
	PA to be removed in above service wind speed
	Out of service 28.0m/s - 100km/h - 62mph (Max. gust wind speed)

COMPONENTS REQUIRED TO CONSTRUCT MRT1 TOWER

1	MRT1-01	MRT1 QCV corner	1 piece
2	MRT1-02	MRT1 head section	1 piece
3	MRT1-03	MRT1 screwjack adapters	2 pieces
4	MRT1-04	MRT1 stabiliser attachment horizontal	2 piece
5	MRT1-05	MRT1 stabiliser attachment vertical	1 piece
6	MRT1-06	MRT1 stabiliser tube 60 x 6 mm	2 pieces
7	MRT1-07	MT1 07 hinge part (set of 4pcs)	1 piece
8	MRT1-08	40 cm screwjack	6 pieces
9	QTV1000	M290V quatro 1 m length	1 piece
10	QTV3000	M290V quatro 3 m length	4 pieces

