

# Self Standing Towers

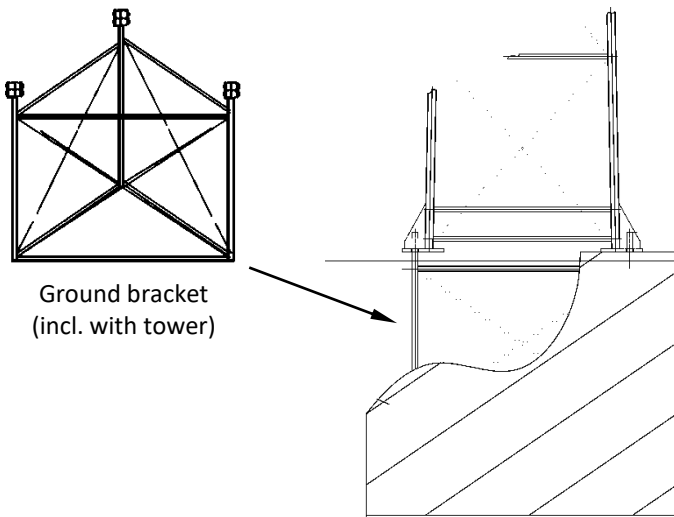
Indelec's self-standing towers are made from high-resistance steel and then dip-galvanized. They allow for lightning rods to be erected up to 36 m for the protection of open areas, for example.

They are supplied in kit form, in 3 or 6 m sections. A metal ground bracket is supplied and should be buried in a solid concrete block (see figures in table below).

Maximum top surface (Wind zone 2, 112 km/h): 0.25 m<sup>2</sup>.

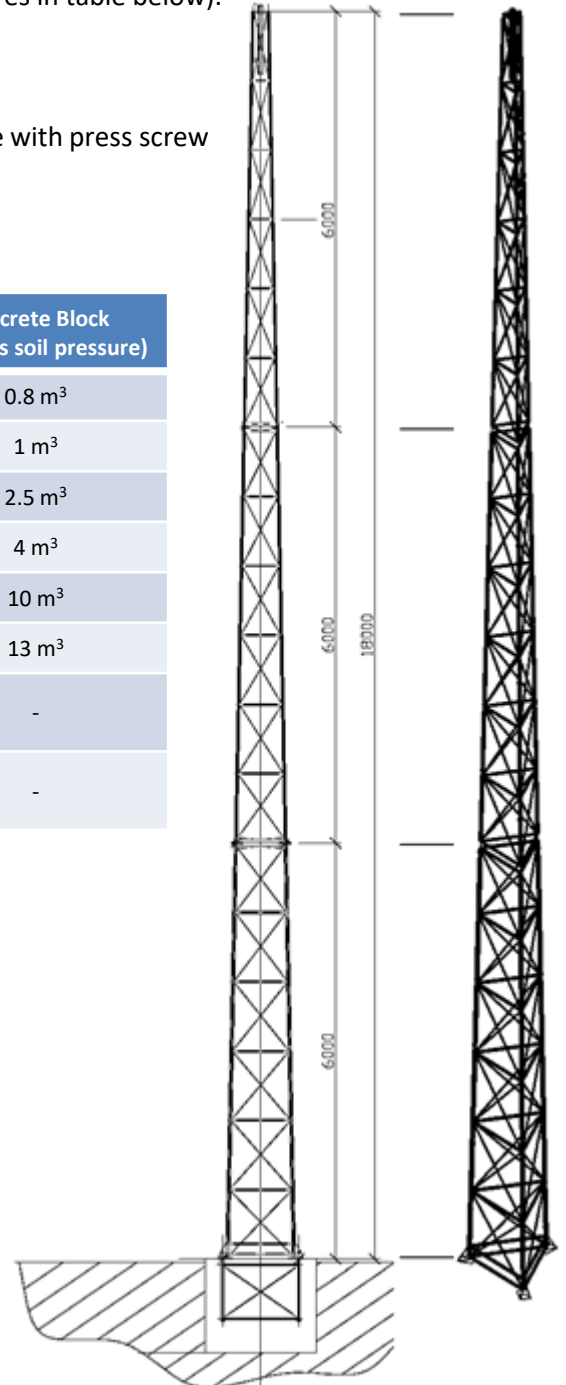
Upper termination is designed for lightning conductor fixing pole with press screw (max. dia. 50 mm).

Designation	Ref.	Height	Weight	Concrete Block (1.5 bars soil pressure)
Self Standing Tower	P2061	9 m	99 kg	0.8 m <sup>3</sup>
Self Standing Tower	P2062	12 m	145 kg	1 m <sup>3</sup>
Self Standing Tower	P2063	18 m	262 kg	2.5 m <sup>3</sup>
Self Standing Tower	P2064	24 m	404 kg	4 m <sup>3</sup>
Self Standing Tower	P2065	30 m	590 kg	10 m <sup>3</sup>
Self Standing Tower	P2066	36 m	811 kg	13 m <sup>3</sup>
Lightning conductor fixing pole dia. 50mm	P2067S	6 m	22 kg	-
M20 tapped Lightning conductor fixing pole	P2067P	6 m	22 kg	-



Ground bracket  
(incl. with tower)

Concrete Block



Example : Tower P2063, made of three 6m sections

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