

Plastic Geocell Production Line



Brief Introduction

Junsheng plastic geocell production line can produce the plastic geocell with thickness from 0.8 to 3mm, smooth or embossing surface, with holes or without holes.

Geocell System can be filled with a wide range of material: aggregate, concrete, sand, soil, etc.

Geocell is widely used for soil stabilization; to help improve the performance of standard construction materials and erosion-control treatments. So, it's mainly used in fields of erosion control, load support, slope protection, channel protection, retaining wall, ground stabilization and slope protection applications.

Main Technical Specification

Model		JS-TGGS90	JS-TGGS120	JS-TGGS150
Screw dia.	mm	90	120	150
L/D ratio	L/D	33:1	33:1	33:1
Sheet thickness	mm	1.1, 1.2, 1.5, 1.8, 2.0, 2.5		
Cutting width	mm	50 - 300		
Output	Kg/h	200	400	500
Line speed	m/min	2--6	2--8	3--8
Installed capacity	KW	130	210	320
Power consumption	KW	55	110	160
Dimensions (L×W×H)	m	33×2.8×2.7	36×2.8×2.7	38×2.8×2.7
Total weight	T	22	26	30

Note: The above-mentioned data is only for your reference and we keep the rights for modification the component and machinery structure. The relevant contents involved in equipment purchase should be subject to the contract.