

Full-automatic Geocell Welding Machine



Brief Introduction

- PLC control and imported piezoelectric ceramic transducer, output is highly and stability;
- Floating feeding bracket, to keep operating height (don't need operator bend down), operation is more easy;
- Independent units (frame, generator, retaining clip etc.), the welding pitch will be easy to be adjusted;
- New type welding horn structure, life time is longer, welding strengthen is better;
- The distance between center of horn and frame is reduced, the equipment's rigidity is better;
- Max. height of geocell can reach to 300 mm;
- When width of strip less than half of max. geocell height, the 2 strips can be welded at the same time, efficiency is double.

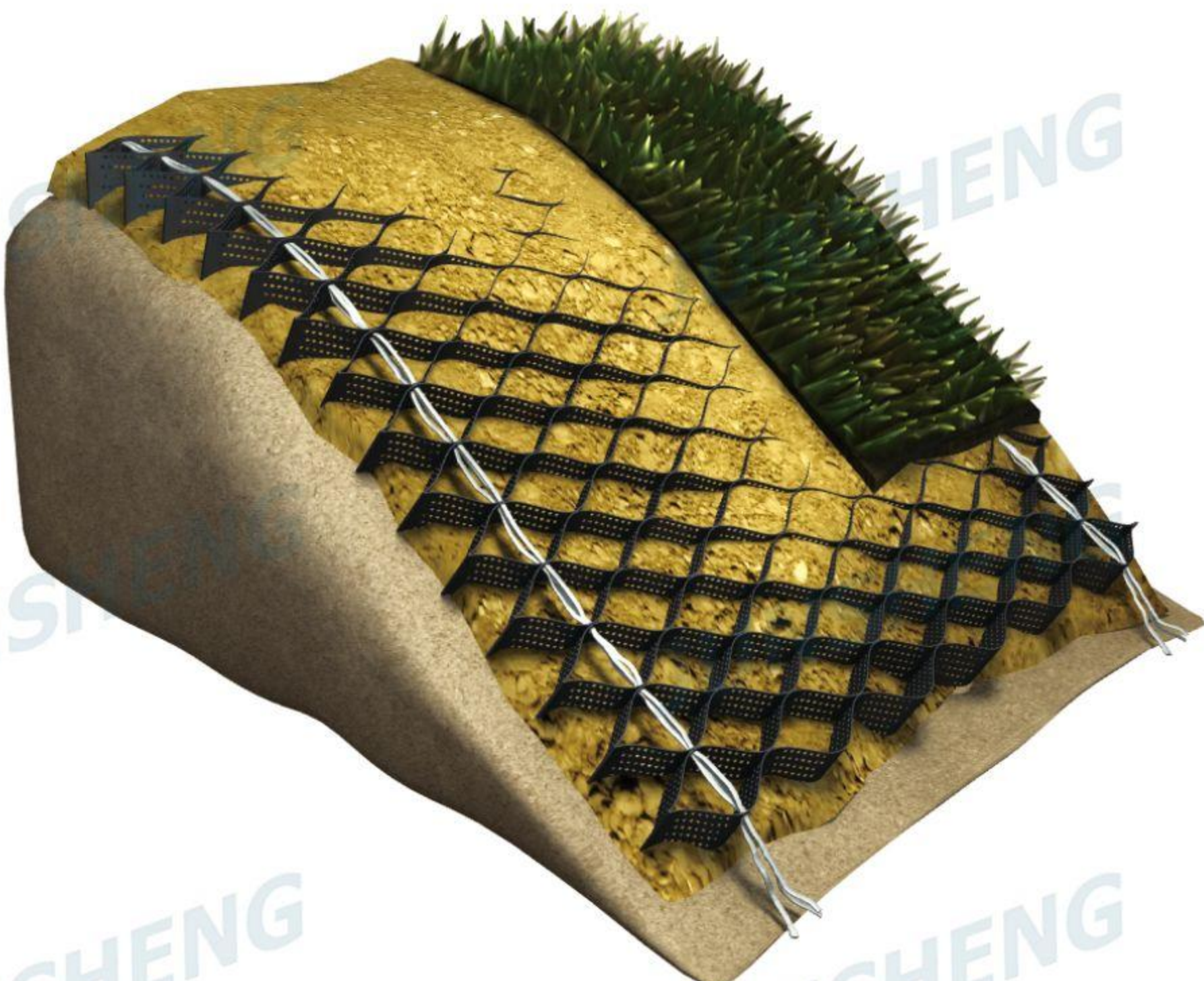
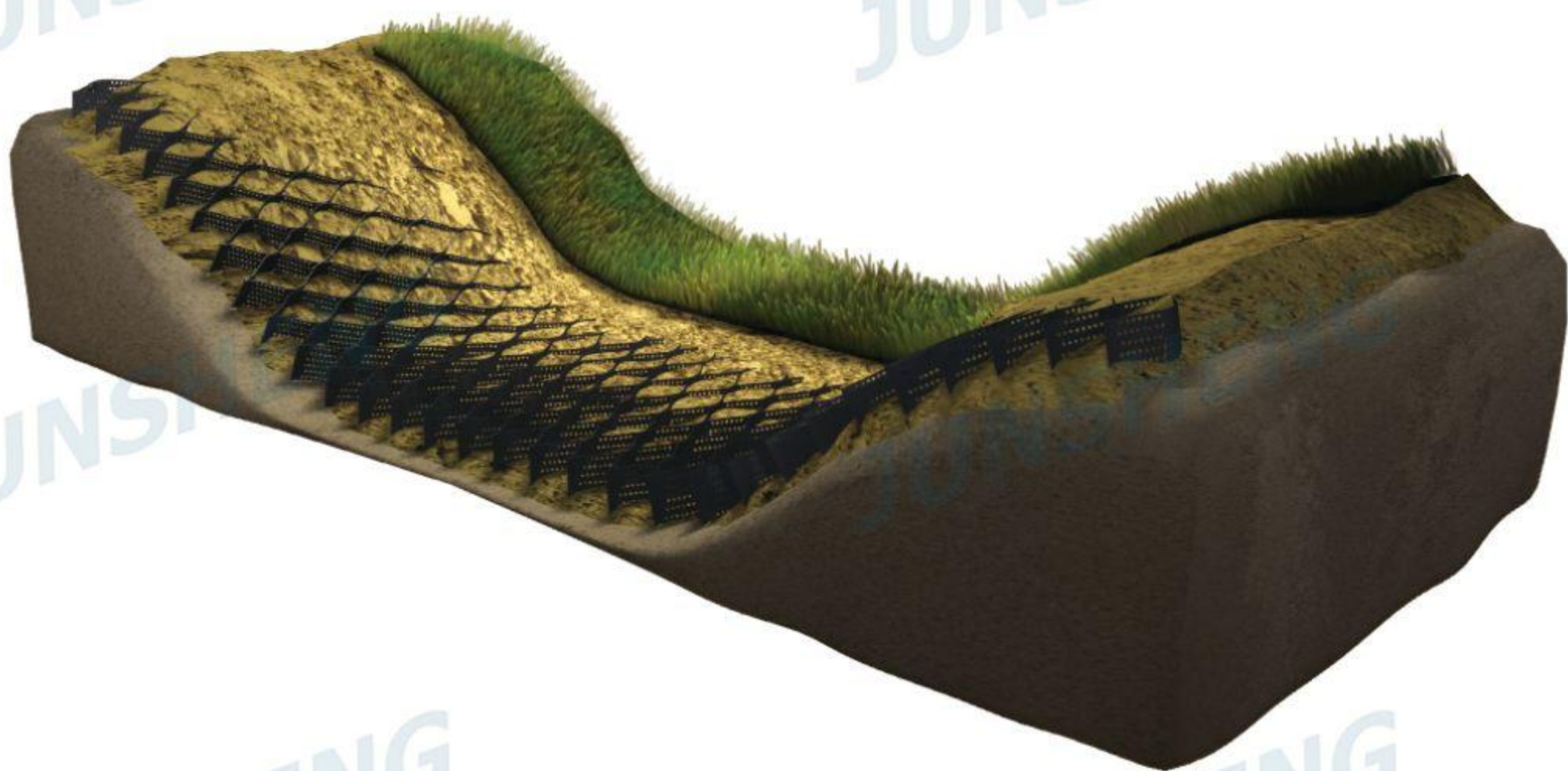
Main Technical Specification

Model		JS-HJ12	JS-HJ14	JS-HJ16	JS-HJ20
Weld head q'ty	piece	12	14	16	20
Weld head material		Al-Mg (7075-T651)			
Weld width	mm	50-300			
Weld length	mm	6000			
Output power	KW	36.4			
Friction power	KW	21			
Air pressure	Mpa	0.6-0.9			

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.



Application





Application

