

InfiniteWeb™ Specifications

Machine Specs

Model	Dimensions (In)	Work Surface Height	Weight
355	60" H x 55" W x 40" D	40-42" off floor	1150 lbs
340B	60" H x 55" W x 40" D	40-42" off floor	1150 lbs
400B	61" H x 45" W X 48" D	40-42" off floor	1300 lbs

Material Characteristics

Thickness	Alloys	Width
0.002"-0.040"*	std. Fe, Ni, some Al & opt. Ti based alloys	0.125"-14.0"
0.002"-0.040"*	std. Fe, Ni, some Al & opt. Ti based alloys	0.125"-13.375"
0.002"-0.040"*	std. Fe, Ni, some Al & opt. Ti based alloys	0.125"-15.75"

Weld Characteristics

Penetration	Tensile Strength	Angle	Special Optional Features
100%	Typically 90-100% of base material**	0 degrees	Infrared Annealing System
100%	Typically 90-100% of base material**	15 degrees	HEPA filtered exhaust
100%	Typically 90-100% of base material**	15 degrees	HEPA filtered exhaust

* Dependent on material on quality expectations

** Maximum achievable strength will be lower for some materials, especially those that have been prehardened.