



HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine

Keepleader, we are reliable supplier of plastic welding machine, we categorize **HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** as dielectric bar welder for membrane structural thermoplastic material, that has G or C Constructive shaped frame for convenient material loading and alignment gains prevalence for the high frequency welding technique in seam sealing of tarpaulin/canvas/coated or stretched fabric Film, which are up-going tendency in productive field of flexible products, such as tents, oil booms, truck covers, swimming pool liners and covers, airline hangars, large billboards, fast doors, side curtains, the basic model can designate preheating function to typically enhancing the bonding varieties, in addition, **HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** encompasses types of standing-alone, automatic travelling head and hanging head for option

Product description

High Frequency Stretch Ceiling Welding Machine	
Mainly Application	
<b>HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine</b> Applied for Tarpaulin, sun shading canvas, painting canvas, film curtain, canopy,awning, sunshade, sunblind, car tent, truck cover, Billboard, Beach umbrellar, water polo, inflatable prodcuts,PVC streth ceiling and other around of this kind of membrane structure material welding/sealing/stitching	
Character	
High Q value oscillation tube the welding length is optional, maximum length:2000*25mm for 25kw The machine is G shape, have longer throat to hold the material High sensitive anti-sparkle device NL5557 to avoid damaging the mould. High quality imported apparatus European-model high frequency vibration box, more reliable and stable in output Laser position device for precision counterpoint Have boosting roller at two side for easy feeding materail Mounted five caster with four brakes Automatic thermostat to keep the temperature at best performance in welding High precision high frequency knob for visible control Low voltage control panel for safty purpose Anodized mould and tooling for longer life-span Top amounted cylinder for vertical pressing, which is more uniform pressure Foot pedal control and button control is optional Over current protection circuit to avoid burning the oscillation tube Power ranges 4kw up to 25kw for various welding length	
Technique Specifications	
Model	KLR-15KW-SN/KLR-25KW-SN

Power	15000W/25000W	
Power supply	220V/380V 50/60HZ	
Frequency	13.56MHZ	
Input power	25KVA/35KVA	
Rectifier	SILICON DIODE	
Oscillation tube	8T85RB/8T25RA	
Max pressure	1000kg/1500W	
Gap of electrodes	100MM	
Moving distance of active horn	100MM	
Size of upper electrode	100*1500MM/100*2000MM	
Size of down electrode	120*1500MM/120*2000MM	
Welding time	0~10S Adjustable	
Net weight	1000KG/1200KG	
Gross Weight	1100KG/1300KG	
Packaging Dimension	1.7*1.4*2.1Meters=5CBM	
Standard equipment:/configuration		
Name	Origin	Brand
Air driven components	Taiwan	Airtac
AC contactor	Korean	LG
Relay	Japan	Omron
Electron Tube	Japan	Toshiba
Time controller	Taiwan	CKC

**HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** is acceptable customized construction, that encompasses electrode/pressing bar, the size of bench, the depth of material trough, ancillary heating element, operation system, HF power output and active type of welding head consist of standing-alone, hanging and automatic moving or other your specification

Detailed Images

HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine



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**HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** is selected by majority of factories because of its prominent advantages, likely standing-alone style, that is convenient to moving to gratify different working sites; anti-spark electric system: when the spark occurring, the high sensitive spark electric system will cut off the high frequency power immediately to protect the mold and material; easy tuning and special protection circuit: the scalable output power energy can ensure the stable quality of the sealing strength, it could visible reduce the heating time; minimum high frequency radiation: this **HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** has a good shielding device, all the parameters has passed the



inspection of state department, that take compliance with EU stipulation, G shaped frame with deep depth of material trough, that can go through large size material during alignment, laser projector mounted at two sides, that generate guiding beams to form parallel line for precision contra-position to avoid rough alignment, pulling-assistance roller mounted at two sides of table to avoid scratch during moving the ready material, pulse-band heating electrodes as ancillary function integrated with high frequency radiation heating to enhance the weld-ability typically for HF Non-weldable material

Product uses

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**HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** plays a splendid performance in seam sealing process of polymer membrane connection, its prevalence is continuous increasing with chemical innovation in flexible products making, likely tents, awning, truck covers, membrane curtains, swimming pool liner and covers, temporary shelters, billboards. Sunshades, oil booms, arm tents, structural membranes, pool-liners, water cisterns, TPU water tank, canopy, painting canvas, tarps, inflatable products, billboards, movie screens, waterbeds, stretch ceilings, and biodegradable container and airline hangars

Contact Us

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**HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine**, Shenzhen keepleader Machinery continuously invests in innovative research and development of various plastic welding machine, our **HF Welder Stretched Ceiling PVC Tent/Tarpaulin/Canvas High Frequency Welding Machine** is most influential yield, which is exported to different countries, basing on the working-style of honest and practicality, persevering unremittingly, teamwork spirit, achieving greatness,, keepleader would like to sincerely invite the global prospective customers to consult and have a good cooperation for a splendid future together

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