



> Parameter	
Model	KLM-1224
Ultrasonic power	1.2kw
Ultrasonic frequency	24khz
Air supply	7-8bat (kg/cm*2)
Power supply	220VAC,50HZ
Maximum working pressure	6kg/ cm*2
Minimum working pressure	0.3kg/cm*2
Inlet connection	Quick coupling
Welding time	0.01s-10s (adjustable)
Squeeze time	0.02s-1s (adjustable)
Frequency display	00.0000-24.000hz
Power option	300w,600w,1200w
Automatic frequency tuning	±2HZ
Protection system	Inside power tube self-protection 60+
EMI/EMC	qualified
Cylinder diameter	50mm
Cylinder stroke	20mm
Welding head	Fillet welding
Size of welding spot	3*4/3*5/4*4/4*5/5*5
Welding thickness	0.1-2mm
Welding material	AL+NI/CU+NI/AL+AL
Overall size	438*280*329mm
Net weight	40kgs
Packing size	210*50*2000mm