



World Leader in Coil Joining Equipment

MACHINE PRODUCT LINE



COIL JOINING MACHINE PRODUCT LINE

Machine	Applications	Materials	Weld Power Source	Thickness Range	Width Range	Automation	Weld Appearance
MEL Laser Welder	Designed for use on start/stop lines or continuous lines such as stamping lines, specialty tube, coil buildup, pickling, galvanizing and annealing lines	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	Laser	.015"-.400" (0.38-10mm)	18"-80" (457-2032mm)	Fully automatic	
LHMA Laser Welder	Designed for use on start/stop lines or continuous lines such as traverse wind, cable lines, stamping lines, specialty tube, coil buildup, and thin strip lines	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	Laser	.003"-.040" (0.08-1mm)	.200"-4.25" (5-108mm)	Semi-automatic	
PSA 2000 Portable Shearwelder	Ideal for small tube mill, roll form lines, and stamping presses	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG	.010"-.130" (0.25-3.5mm)	.500"-20" (12-508mm)	Semi-automatic	
VE-10 Shearwelder	Designed for use on stamping lines, roll form lines, and tube mills	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG	.010"-.075" (0.25-2mm)	.500"-15" (12-381mm)	Semi-automatic	
ME Zipwelder	Designed for use on stamping, roll form, tube mills, coil buildup, rolling, galvanizing, slitting, annealing and pickling lines	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG, MIG, Plasma, Laser	.006"-.750" (0.15-19mm)	1"-72" (25-1829mm)	Fully automatic or semi-automatic	
MES Zipwelder	Designed for most continuous and start/stop lines, such as APL, CGL, CBL, where the tail end is fixed. Typically used on medium to heavy gage applications and hot rolled material including annealing & pickling lines, coil prep, galvanizing, rolling mills, tube & pipe and more.	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG, MIG, Plasma, Laser	.006"-.300" (0.15-7.6mm)	1"-72" (25-1829mm)	Fully automatic or semi-automatic	

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RCM Zipwelder	Designed for use on annealing & pickling, rolling mill, coil prep, galvanizing, tube & pipe mills and more	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG, MIG, Plasma, Laser	.018"-1" (0.45-25mm)	20"-80" (508-2032mm)	Fully automatic	
DMI Shearwelder	Designed for use on annealing & pickling, rolling mill, coil prep, galvanizing, tube & pipe mills and more	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG, MIG, Plasma, Laser	.40"-1" (10-25mm)	6"-85" (152-2160mm)	Fully automatic or semi-automatic	
HMA/DMA Shearwelder	Ideal for thin-gauge strip processing lines where coil ends can be positioned manually from the shear to the weld station	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	TIG, MIG, Plasma, Laser	.005"-.160" (0.127-4mm)	.125"-20" (3.2-508mm)	Semi-automatic	
NB Overlap Resistance Welder	Designed for use on start/stop lines or continuous lines such as paint, leveling, annealing, galvanizing, cleaning, tinning, plating, inspection	Steel, stainless steel, aluminum, titanium and special alloys	Resistance	.003"-.250" (0.08-6.3mm)	10"-100" (254-2540mm)	Fully automatic	
QMT Quicklap Seam Welder	Designed for use on start/stop lines or continuous lines such as paint, leveling, annealing, galvanizing, cleaning, tinning, plating, inspection	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	Resistance	.004"-.125" (0.10-3.2mm)	20"-76" (508-1930mm)	Fully automatic	
QMM Quicklap Seam Welder	Designed for use on start/stop lines or continuous lines such as paint, leveling, annealing, galvanizing, cleaning, tinning, plating, inspection	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	Resistance	.004"-.125" (0.10-3.2mm)	20"-76" (508-1930mm)	Fully automatic	

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TUBE MILL ENTRY EQUIPMENT

Machine	Applications	Materials	Capacity	Speeds	Width Range	Thickness Range	Automation
UNC Uncoiler	Designed for use on all processing lines, presses and forming mills. Available in single or double arm configuration with options such as out-board coil retainers, snubbers, adjustable base and powered hydraulic rotation.	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys	5000–40,000 lb (2250–18,150 kg)		2"–40" (50–1000 mm)		Fully automatic
SF Speed Funnel	Designed for use on all processing lines, presses and forming mills. Quickly and accurately feeds new coil into line, eliminating cumbersome peelers and strip centering equipment.	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys			Up to 40" (1000 mm)		Fully automatic
FLT Flattener	Designed to take the coil set out of the lead and tail end of the coil during feed up and tail out.	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys			Up to 40" (1000 mm)		
SL Superloop™ and SCA Supercoil™ Accumulators	Designed for use on continuous processing and forming mills, the Guild Superloop and Supercoil produce large amounts of usable storage.	Steel, stainless steel, copper, brass, aluminum, titanium and special alloys		50–1000+ FPM (15–300+ MPM)		.010" – .750" (0.25–20 mm)	Fully automatic



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