



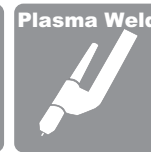
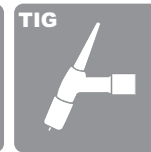
LW-1A



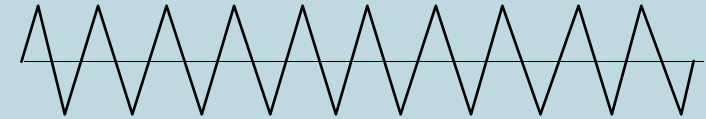
LW-2A



LW-3A



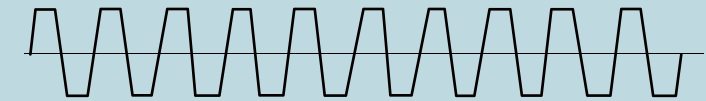
Oscillating curve



Left Dwell Time = Middle Dwell Time = Right Dwell Time = 0 sec.



Left Dwell Time = Right Dwell Time = 0 sec and Middle Dwell Time > 0 sec.



Middle Dwell Time = 0 sec and Left Dwell Time > 0 sec and Right Dwell Time > 0 sec.



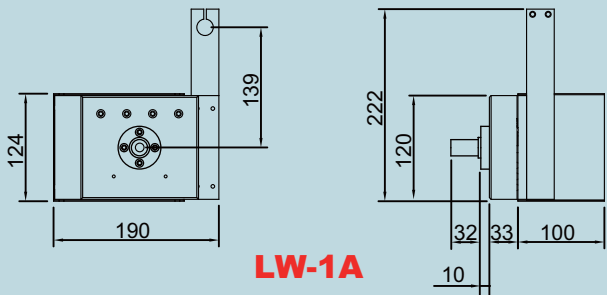
Controller



Remote Hand box
(3M Length Cable)

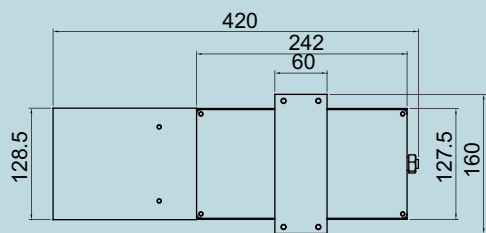
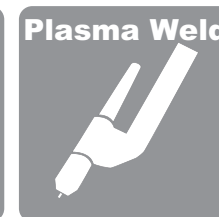
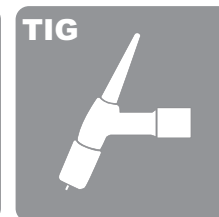
Specification	LW-1A	LW-2A	LW-3A
Input Power	AC110V/60Hz/4A or AC220V/50;60Hz/3A	AC110V/60Hz/4A or AC220V/50;60Hz/3A	AC110V/60Hz/4A or AC220V/50;60Hz/3A
Drive Mode	Stepping Motor / 0.9Nm	Stepping Motor / 1.35Nm	Stepping Motor / 20Nm
Loading Capacity	5Kgs	20Kgs	50Kgs
Oscillating Speed	50 - 2500 mm/min	50 - 5000 mm/min	50 - 5000 mm/min
Middle Position Moving Range	0 - 30mm.(Adjust the unit 0.1mm)	0 - 100mm.(Adjust the unit 0.1mm)	0 - 150mm.(Adjust the unit 0.1mm)
Left Amplitude Range	0 - 15 mm.(Adjust the unit 0.1mm)	0 - 50mm.(Adjust the unit 0.1mm)	0 - 50 mm.(Adjust the unit 0.1mm)
Right Amplitude Range	0 - 15 mm.(Adjust the unit 0.1mm)	0 - 50mm.(Adjust the unit 0.1mm)	0 - 50 mm.(Adjust the unit 0.1mm)
Left Dwell Time	0 - 9.9 Sec (Adjust the unit 0.1Sec)	0 - 9.9 sec (Adjust the unit 0.1sec)	0 - 9.9 Sec (Adjust the unit 0.1Sec)
Middle Dwell Time	0 - 9.9 Sec (Adjust the unit 0.1Sec)	0 - 9.9 sec (Adjust the unit 0.1sec)	0 - 9.9 Sec (Adjust the unit 0.1Sec)
Right Dwell Time	0 - 9.9 Sec (Adjust the unit 0.1Sec)	0 - 9.9 sec (Adjust the unit 0.1sec)	0 - 9.9 Sec (Adjust the unit 0.1Sec)
Line welder	One	one	One
Arc way of the welder	Standard(2 cycle)	Standard(2 cycle)	Standard(2 cycle)
Remote Control	Yes (Option)	Yes (Option)	Yes (Option)
Oscillator Weight	5Kgs	10Kgs	18Kgs
Controller Dimensions	350(L)×350(W)×190(H)mm ; 8Kgs	350(L)×350(W)×190(H)mm ; 8Kgs	350(L)×350(W)×190(H)mm ; 8Kgs

LW Series Linear Oscillator



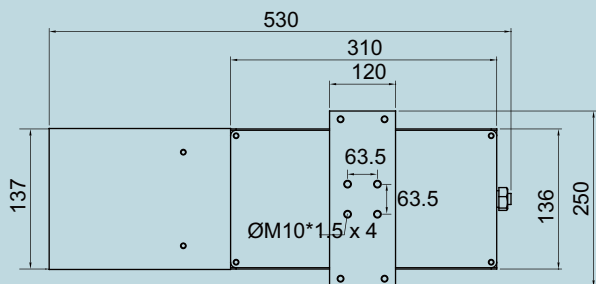
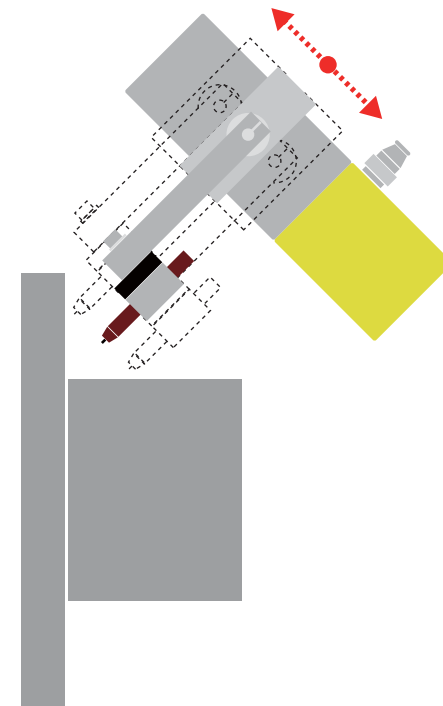
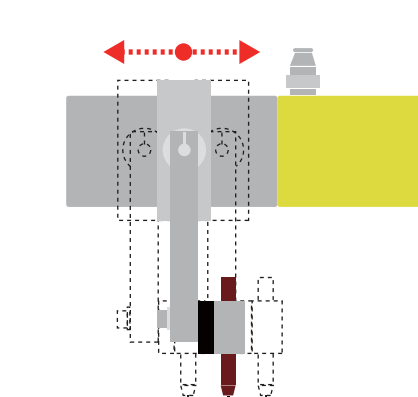
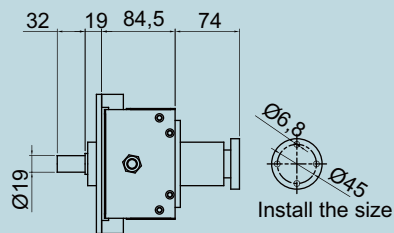
LW-1A

UNIT:mm



LW-2A

UNIT:mm



LW-3A

UNIT:mm

