

JQSY-2M Manual Butt Fusion Machine	JQSY-2M-160	JQSY-2M-200	JQSY-2M-250
Applicable Pipe Diameter	40mm-160mm	63mm-200mm	63mm-250mm
Heating Plate Max. Temp.	270°C	270°C	270°C
Temp. deviation in surface(170-250)	±5°C	±5°C	±5°C
Max. Tolerance of Welding	0.3MM	0.3MM	0.3MM
Working Voltage	220V	220V	220V
Working Frequency	50-60HZ	50-60HZ	50-60HZ
Power/Voltage of Heating Plate	1.6KW/220V	2KW/220V	2.5KW/220V
Power/Voltage of Planning Tool Motor	1.2KW/220V	1.2KW/220V	1.2KW/220V
Total Power	2.8KW	3.2KW	3.7KW
Weight	32.3kg	38kg	63kg
JQSY-4M Manual Pipe Butt Welder	JQSY-4M-160	JQSY-4M-200	JQSY-4M-250
Applicable Pipe Diameter	40mm-160mm	63mm-200mm	63mm-250mm
Heating Plate Max. Temp.	270°C	270°C	270°C
Temp. deviation in surface(170-250)	±5°C	±5°C	±5°C
Max. Tolerance of Welding	0.3MM	0.3MM	0.3MM
Working Voltage	220V	220V	220V
Working Frequency	50-60HZ	50-60HZ	50-60HZ
Power/Voltage of Heating Plate	1.6KW/220V	2KW/220V	2.5KW/220V
Power/Voltage of Planning Tool Motor	1.2KW/220V	1.2KW/220V	1.2KW/220V
Total Power	2.8KW	3.2KW	3.7KW
Weight	45kg	50kg	80kg

JQST Manual Butt Fusion Machine	JQST160	JQST200	
Applicable Pipe Diameter	40mm-160mm	63mm-200mm	
Heating Plate Max. Temp.	270°C	270°C	
Temp. deviation in surface(170-250)	±5°C	±5°C	
Max. Tolerance of Welding	0.3MM	0.3MM	
Working Voltage	220V	220V	
Working Frequency	50-60HZ	50-60HZ	
Power/Voltage of Heating Plate	1.6KW/220V	2KW/220V	
Power/Voltage of Planning Tool Motor	1.2KW/220V	1.2KW/220V	
Total Power	2.8KW	3.2KW	
Weight	38kg	43kg	
JQLX-2M Manual Pipe Welding Machine	JQLX-2M-160	JQLX-2M-200	
Applicable Pipe Diameter	40mm-160mm	50mm-200mm	
Heating Plate Max. Temp.	270°C	270°C	
Temp. deviation in surface(170-250)	±5°C	±5°C	
Max. Tolerance of Welding	0.3MM	0.3MM	
Working Voltage	220V	220V	
Working Frequency	50-60HZ	50-60HZ	
Power/Voltage of Heating Plate	1.6KW/220V	2KW/220V	
Power/Voltage of Planning Tool Motor	1.2KW/220V	1.2KW/220V	
Total Power	2.8KW	3.2KW	
Weight	42.5kg	45kg	

JQLX-4M Manual Butt Fusion Machine	JQLX-4M-160	JQLX-4M-200	JQLX-4M-250
Applicable Pipe Diameter	40mm-160mm	63mm-200mm	63mm-250mm
Heating Plate Max. Temp.	270°C	270°C	270°C
Temp. deviation in surface(170-250)	±5°C	±5°C	±5°C
Max. Tolerance of Welding	0.3MM	0.3MM	0.3MM
Working Voltage	220V	220V	220V
Working Frequency	50-60HZ	50-60HZ	50-60HZ
Power/Voltage of Heating Plate	1.6KW/220V	2KW/220V	2.5KW/220V
Power/Voltage of Planning Tool Motor	1.2KW/220V	1.2KW/220V	2.5KW/220V
Total Power	2.8KW	3.2KW	5KW
Weight	53kg	67kg	104kg