





PPR Welding Machine

RJQ/ZRJQ Series

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PROFILE

RJQ/ZRJQ series PPR welding machine stands out with its high-quality features. It utilizes Teflon material for heating plates and welding dies, ensuring durability and efficiency. Compliant with DVS2208-1 standard, the machine guarantees reliability.

The handle, crafted from nylon rubber, offers a comfortable grip. The digital display provides clear readouts for precise control. Ideal for hot/cold water supply or plumbing tasks, this machine is a must-have for professionals.



PLUMBER



INDUSTRIAL PIPELINE



WATER SYSTEM

RJQ/ZRJQ SERIES



RJQ-40



RJQ-63



RJQ-110



ZRJQ-40



ZRJQ-110



ZRJQ-160









Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-32mm or Inch 1/2"-1"by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 20-32MM (Inch): 1/2"-1"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: RJQ-32		Specification : Detail
Welding Range (Metric)	20-25-32MM	
Welding Range (Inch)	1/2"-3/4"-1"	
Rated Voltage	AC220V, 50/60H	HZ
Power	600W	
Working Temperature	260℃±3%	
Environment Temperature	-5°C~45°C	
Applicable Material	PP-R PE PB	
Net Weight	1.6KG	
Pcs/Carton	5PCS	
Carton Size	440X270X540 (I	MM)
Weight/Carton	24.5KG	

Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-40mm or Inch 1/2"-1 1/4"by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron bo
- Teflon coated welding dies :(Metric) 20-40MM (Inch):1/2"-1 1/4"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: RJQ-40 Specification: Detail 20-25-32-40MM Welding Range (Metric) 1/2"-3/4"-1"-1 1/4" Welding Range (Inch) AC220V. 50/60HZ Rated Voltage Power 260°C±3% Working Temperature -5°C~45°C **Environment Temperature** PP-R PE PB Applicable Material 1.6KG **Net Weight** 5PCS Pcs/Carton 440X270X540 (MM) Carton Size 24.5KG Weight/Carton









Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-63mm or Inch 1/2"-2" by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies:(Metric) 20-63MM (Inch):1/2"-2"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

	Model: RJQ-63	Sp	ecification : Detail
Ì	Welding Range (Metric)	20-25-32-40-50-63MM	
	Welding Range (Inch)	1/2"-3/4"-1"-1 1/4"-1 1	/2"-2"
	Rated Voltage	AC220V, 50/60HZ	
	Power	800W	
	Working Temperature	260°C±3%	
	Environment Temperature	-5°C~45°C	
	Applicable Material	PP-R PE PB	
	Net Weight	1.6KG	
	Pcs/Carton	2PCS	
	Carton Size	460X270X270 (MM)	
	Weight/Carton	17.2KG	

Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 75-110 mm by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- . High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 75-110MM
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: RJQ-110 Specification : Detail

	Welding Range(Metric)	75-90-110MM
	Rated Voltage	AC220V, 50/60HZ
•	Power	1200W
ĺ	Working Temperature	260°C±3%
	Environment Temperature	-5°C~45°C
	Applicable Material	PP-R PE PB
	Net Weight	2.0KG
	Pcs/Carton	2PCS
	Carton Size	460X270X270 (MM)
	Weight/Carton	22.8KG









Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-32mm or Inch 1/2"-1"by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- . High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 20-32MM (Inch): 1/2"-1"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-32 Specification: Detail Welding Range (Metric) 20-25-32MM

Welding Range (Inch)	1/2"-3/4"-1"	
Rated Voltage	AC220V,50/60HZ	
Power	600W	
Working Temperature	200°C~279°C±1%	
Environment Temperature	-5°C~45°C	
Applicable Material	PP-R PE PB	
Net Weight	1.6KG	
Pcs/Carton	5PCS	
Carton Size	440X270X540(MM)	
Weight/Carton	21.6KG	

Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-40mm or Inch 1/2"-1 1/4"by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 20-40MM (Inch):1/2"-1 1/4"
- 2 wrenches
- 2 bolts
- 1 table clamp

Model: ZRJQ-40 Specification: Detail

Welding Range (Metric)	20-25-32-40MM
Welding Range (Inch)	1/2"-3/4"-1"-1 1/4"
Rated Voltage	AC220V,50/60HZ
Power	600W
Working Temperature	200°C~279°C±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	1.6KG
Pcs/Carton	5PCS
Carton Size	440X270X540(MM)
Weight/Carton	21.6KG









The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-63mm or Inch 1/2"-2" by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- . High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 20-63MM (Inch):1/2"-2"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-63	Specification : Detail
Welding Range (Metric)	20-25-32-40-50-63MM
Welding Range (Inch)	1/2"-3/4"-1"-1 1/4"-1 1/2"-2"
Rated Voltage	AC220V,50/60HZ
Power	800W
Working Temperature	200°C~279°C±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	1.6KG
Pcs/Carton	2PCS
Carton Size	460X270X270(MM)
Weight/Carton	17.2KG



Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 75-110 mm by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 75-110MM
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-110 Specification : Detail Welding Range(Metric) 75-90-110mm

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Rated Voltage	AC220V,50/60HZ
Power	1200W
Working Temperature	200°C~279°C±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	1.8Kgs
Pcs/Carton	2PCS
Carton Size	460x270x270(mm)
Weight/Carton	22.8Kg









The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-40mm or Inch 1/2"-1 1/4"by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 20-40MM (Inch):1/2"-1 1/4"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-40T	Specification : Deta	ail
Welding Range (Metric)	20-25-32-40MM	
Welding Range (Inch)	1/2"-3/4"-1"-1 1/4"	
Rated Voltage	AC220V,50/60HZ	
Power	600W	
Working Temperature	200°C~279°C±1%	
Environment Temperature	-5°C~45°C	
Applicable Material	PP-R PE PB	
Net Weight	1.6KG	
Pcs/Carton	5PCS	
Carton Size	440X270X540(MM)	
Weight/Carton	21.6KG	



Product Description

The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 20-63mm or Inch 1/2"-2" by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies:(Metric) 20-63MM (Inch):1/2"-2"
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-63T	Specification : Detail
Welding Range (Metric)	20-25-32-40-50-63MM
Welding Range (Inch)	1/2"-3/4"-1"-1 1/4"-1 1/2"-2"
Rated Voltage	AC220V,50/60HZ
Power	800W
Working Temperature	200°C~279°C±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	1.6KG
Pcs/Carton	2PCS
Carton Size	460X270X270(MM)
Weight/Carton	17.2KG







The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 75-110 mm by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 75-110MM
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-110T	Specification : Detail
Welding Range(Metric)	75-90-110mm
Rated Voltage	AC220V,50/60HZ
Power	1200W
Working Temperature	200°C~279°C±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	1.8Kgs
Pcs/Carton	2PCS
Carton Size	460x270x270(mm)
Weight/Carton	22.8Kg

PP-R SOCKET FUSION WELDING MACHINE



The machine is suitable for socket fusion system on PP-R PE PB materials which produced under DVS2208-1 standard, sizing available from Metric 50-160 mm by manual operation.

High-quality design for lower weight without compromising strength and performance, easily for working under narrow spaces on both horizontal and vertical worksites.

Special Feature

- Digital Display
- High Quality Of Teflon Coating On Welding Die
- Grounded Protection

Equipment Consist Of

- 1 PPR Welding machine
- 1 Iron box
- Teflon coated welding dies: (Metric) 50-160MM
- 2 wrenches
- 2 bolts
- 1 table clamp
- "U" type support

Model: ZRJQ-160 Specification : Detail
Welding Range(Metric) 50-63-75-90-110-125-(140)-160MM

Welding Range (Wellie)	00 00 10 00 110 120 (140) 10011111
Rated Voltage	AC220V,50/60HZ
Power	1800W
Working Temperature	200℃~279℃±1%
Environment Temperature	-5°C~45°C
Applicable Material	PP-R PE PB
Net Weight	4.0KG
Pcs/Carton	2PCS
Carton Size	460X265X265(MM)
Weight/Carton	26KG

Bench Socket Fusion Machine

Model	TSC-160
Rated Power	2000W
Working Range	50-160mm





Socket Fusion Machine

Model	TSC-90	TSC-125
Rated Power	900W	1400W
Working Range	20-90mm	20-125mm

Suspending Tools For Socket Fusion

Model	SSJ-125	SSJ-160
Applicable Materials	PP-R, PE	PP-R, PE
Fusion Pipe Scope	63-125mm	50-160mm





Suspending Tools For Socket Fusion

Model	SST-63
Application	PPR PVDF PE
Fix Range	20-63mm

Suspending Tools For Socket Fusion

Model	SST-125
Applicable Material	PPR PVDF PE
Fix Range	63-125mm





Suspending Tools For Socket Fusion

Model	SST-160
Applicable Material	PPR PVDF PE
Fix Range	63-160mm

Manual Pipe Butt Fusion Machine

Model	MINI-75	MINI-110
Applicable Materials	20-75mm	63-110mm



MM-Tech N

Suspending Butt Fusion Welding Machine

Model	SBT-110
Power Supply	230V
Operating Range	20-110mm

Manual Test Pump

Model	RP-50
Pressure	0-5 MPA 0-50 BAR
Water Tank Valume	12L



MM-Tech

Manual Test Pump

Model	SD-50E
Pressure	0-5 MPA 0-50 BAR
Water Tank Valume	12L



Siphon Drainage Heating Plate

Teflon-coated; Digital Display for Temperature; PTFE double insulation protection; Waterproof and thermal design: IP54

Model	SDP-75
Rated Power	350W
Working Range	0-75mm
Rated Voltage	220VAC-50/60Hz
Weight	1.2kg





Model	SDP-125
Rated Power	700W
Working Range	0-135mm
Rated Voltage	220VAC-50/60Hz
Weight	3.12kg

Model	SDP-160	
Rated Power	900W	
Working Range	0-180mm	
Rated Voltage	220VAC-50/60Hz	
Weight	3.35kg	





Model	SDP-200
Rated Power	1200W
Working Range	0-220mm
Rated Voltage	220VAC-50/60Hz
Weight	3.68kg

Model	SDP-300
Rated Power	1300W
Working Range	0-300mm
Rated Voltage	220VAC-50/60Hz
Weight	4.83kg





Model	SDP-315
Rated Power	2100W
Working Range	0-335mm
Rated Voltage	220VAC-50/60Hz
Weight	6.6kg

Pipe cutter

Model	C63
Working range	Ø6-64mm
Dimensions	222*282*95
Weight	0.60kg





Model	C75
Working range	Ø6-76mm
Dimensions	247*330*105
Weight	0.68kg

Model	C140
Working range	Ø50-140mm
Dimensions	351*483*155
Weight	1.38kg





Model	C160
Working range	Ø100-160mm
Dimensions	372*465*200
Weight	1.65kg

Model	C315
Working range	Ø180-315mm
Dimensions	670*880*360
Weight	7.00kg

