

# Your Specifications for Upper-navi

Date: / /

Thank you for your inquiry about **Upper-navi**. Please fill in and send us back.

1 ) Trading Company			
Company name			
Department		Position	
Name			

2 ) Manufacturer			
Company name			
Department		Position	
Name			

3) Power supply frequency – ☐ 50Hz ☐ 60Hz

4) Your spot welding machine — Maker ( )

5) Squeeze time ( cycle )

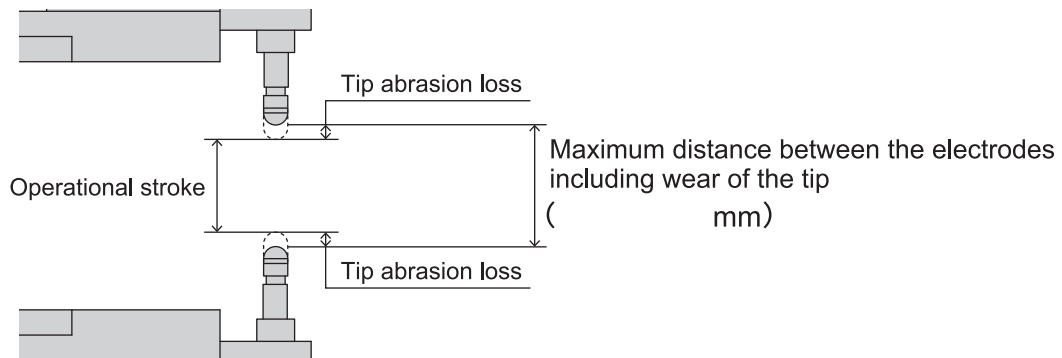
6) Type of welding — ☐ Nut welding ☐ Bolt welding

☐ Spot welding [Plate thickness ( mm) / Plate thickness ( mm)]

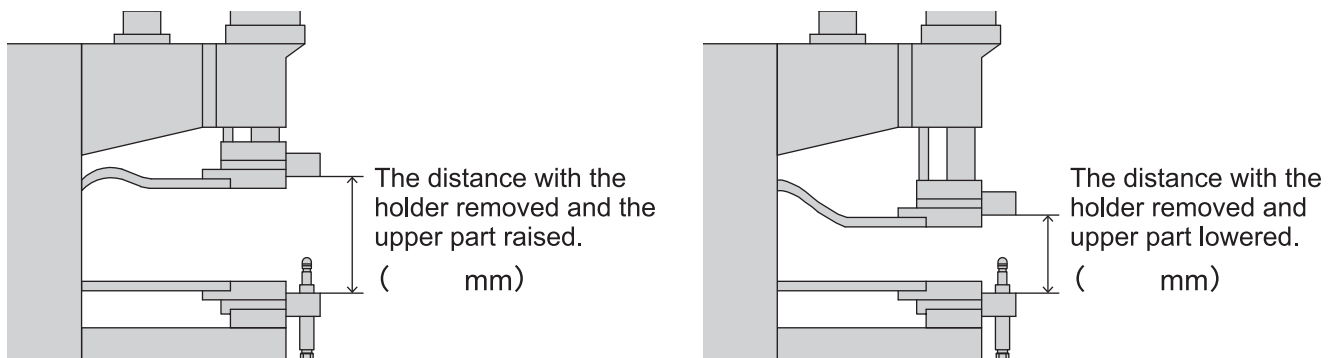


• Set the start-up self-hold on the welding machine to activate when the current starts to flow.

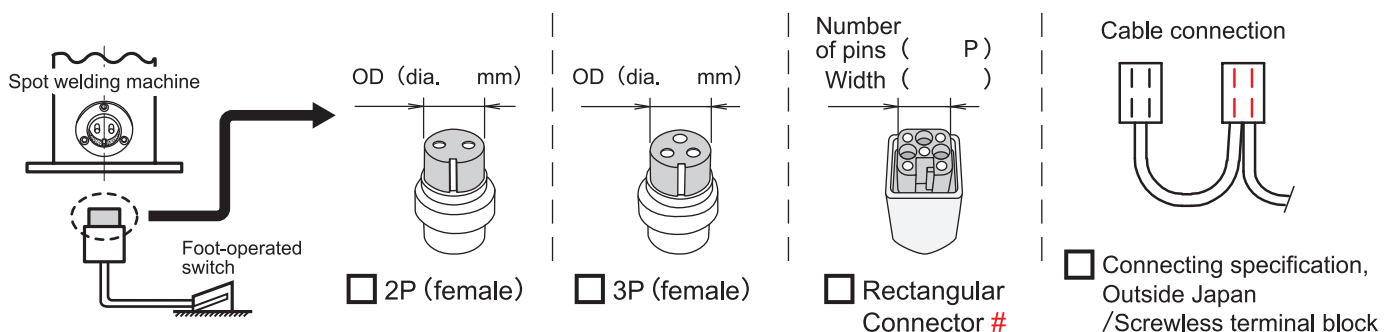
7) Maximum distance between the electrodes including wear of the tip



8) The whole stroke length of the welder pressure cylinder



9) The shape of metal connector and number of pins of the foot-operated switch or the connector between nut feeder and welding machine in use.



# If you select a rectangular connector, please send us a photo and electrical drawing to confirm start signal.

# Example

Write your full name.

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Date: / /

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1) Trading Company				2) Manufacturer			
Company name	Trading Company name			Company name	Manufacturer Company name		
Department	sales department	Position	General Manager	Department	sales department	Position	General Manager
Name	John Doe			Name	Jane Doe		

3) Power supply frequency — ☒ 50Hz ☐ 60Hz

4) Your spot welding machine — Maker ( **Maker name** )

5) Squeeze time — ( **20** cycle )

6) Type of welding — ☒ Nut welding ☐ Bolt welding

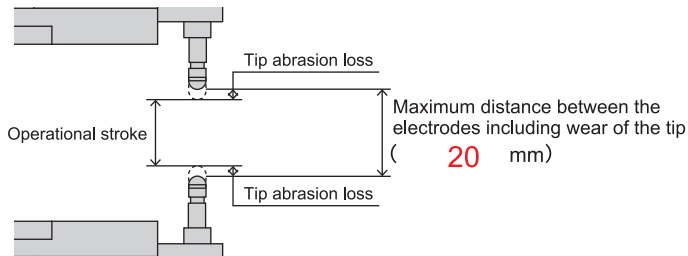
☒ Spot welding [Plate thickness ( **1.6** mm) / Plate thickness ( **1.6** mm)]

• Set the start-up self-hold on the welding machine to activate when the current starts to flow.

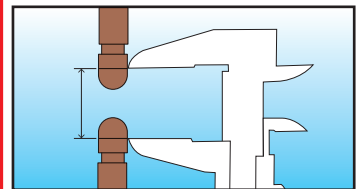
When step on the foot-operated switch for a moment,

1. Pressurization is released immediately.  
→ Self-hold works with starting of energization.
2. Pressurization is not released.  
→ Self-hold works since the squeeze time.

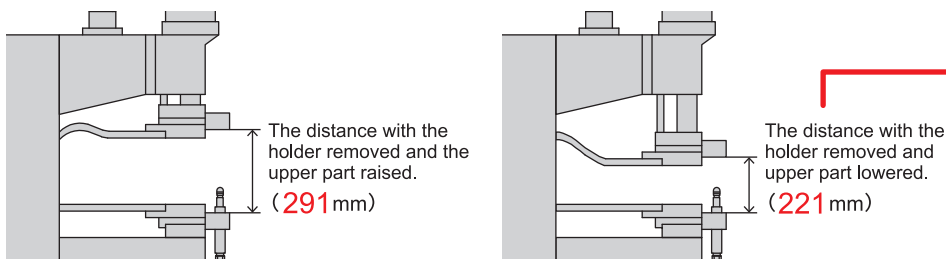
7) Maximum distance between the electrodes including wear of the tip



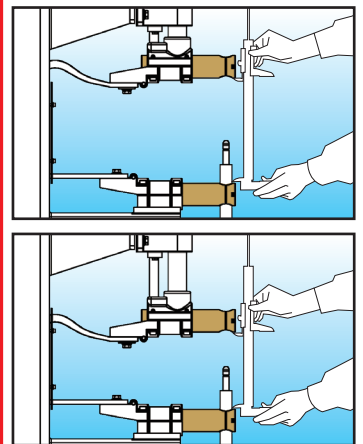
Measure between the dress line of the upper tip and the lower tip.



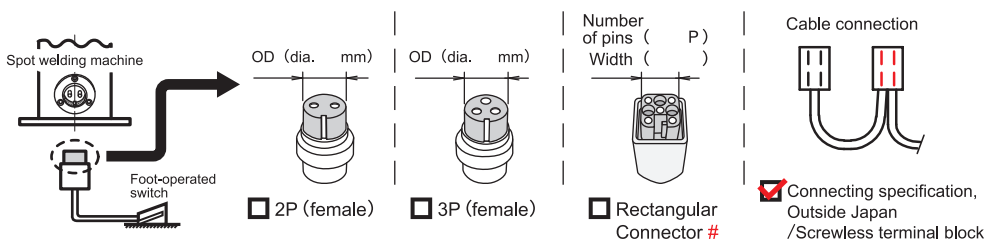
8) The whole stroke length of the welder pressure cylinder



Measure the maximum and minimum distance between the horns to determine the total stroke length of the cylinder.



9) The shape of metal connector and number of pins of the foot-operated switch or the connector between nut feeder and welding machine in use.



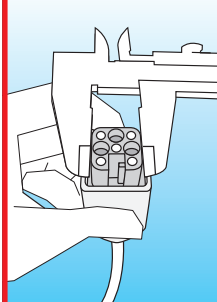
# If you select a rectangular connector, please send us a photo and electrical drawing to confirm start signal.

SIK

E-mail : smk\_overseas@e-smk.co.jp



Check the bottom of the welding machine. If you use a nut feeder, check the connector between nut feeder and welding machine.



Please take a picture so that we can see the size of a connector and the number of pins.