

Your Specifications for Robo-navi-Platen

Date: / /

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

1) Trading Company				2) Manufacturer			
Company name				Company name			
Department		Position		Department		Position	
Name				Name			

- 3) Power supply frequency – ☐ 50Hz ☐ 60Hz
- 4) Your spot welding machine — Maker ()
- 5) Squeeze time — (cycle)
- 6) Nut feeding method — ☐ Feeder ☐ Manual feed
- 7) Nut feeder — Maker ()
- 8) Water hose joint — Rotary hose connector
- 9) Air piping — ☐ from the feeder ☐ from the primary side
- 10) Specification



- Set the start-up self-hold on the welding machine to activate when the current starts to flow.
- Upper tip needs clearance for guide pin.
- Please provide us 5 pcs. each of nut samples.

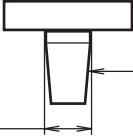
Nut size	Nut shape	Hole diameter of work	Board thickness	Welding current	Weld flow time
M	☐ Square ☐ Hex ☐ Round ☐ Flange type ☐ T-nut ☐ Hex cap nut ☐ Other ()	ϕ	t	A	cycle
M	☐ Square ☐ Hex ☐ Round ☐ Flange type ☐ T-nut ☐ Hex cap nut ☐ Other ()	ϕ	t	A	cycle
M	☐ Square ☐ Hex ☐ Round ☐ Flange type ☐ T-nut ☐ Hex cap nut ☐ Other ()	ϕ	t	A	cycle
M	☐ Square ☐ Hex ☐ Round ☐ Flange type ☐ T-nut ☐ Hex cap nut ☐ Other ()	ϕ	t	A	cycle
M	☐ Square ☐ Hex ☐ Round ☐ Flange type ☐ T-nut ☐ Hex cap nut ☐ Other ()	ϕ	t	A	cycle

11) Select an optional part.

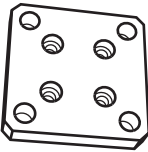


☐ Taper base

☐ ϕ 16
☐ ϕ 18
☐ ϕ 20
☐ ϕ ()



☐ 1/10
☐ 1/5
☐ MT#2



☐ Flange base

☐ Not required

Example

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

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) Nut feeding method — ☒ Feeder ☐ Manual feed
7) Nut feeder — Maker (**Maker name**)
8) Water hose joint — Rotary hose connector
9) Air piping — ☒ from the feeder ☐ from the primary side

- Set the start-up self-hold on the welding machine to activate when the current starts to flow.
- Upper tip needs clearance for guide pin.
- Please provide us 5 pcs. each of nut samples.

10) Specification

Nut size	Nut shape			Hole diameter of work	Board thickness	Welding current	Weld flow time
M 6	☒ Square	☐ Hex	☐ Round	φ 7	t 1.6	11,000 A	6 cycle
	☐ Flange type	☐ T-nut	☐ Hex cap nut				
M 8	☒ Square	☐ Hex	☐ Round	φ 9	t 1.2	12,000 A	8 cycle
	☐ Flange type	☐ T-nut	☐ Hex cap nut				
M	☐ Square	☐ Hex	☐ Round	φ	t	A	cycle
M	☐ Square	☐ Hex	☐ Round	φ	t	A	cycle
M	☐ Square	☐ Hex	☐ Round	φ	t	A	cycle

11) Select an optional part.

☒ Taper base	☒ φ 16 ☐ φ 18 ☐ φ 20 ☐ φ ()	☒ 1/10 ☐ 1/5 ☐ MT#2	☐ Flange base	☐ Not required
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Write your full name.

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.

We will manufacture the slide unit to fit sample nut you supplied to us.

Nut shape

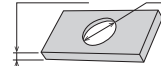


Square Hex Round



Flange type T-nut Hex cap nut

Board thickness t Hole φ



* If you do not have enough space to fill out the form, please send us multiple copies of the production specifications.

If you select a taper base, fill in the outer diameter of taper and also select an angle of taper.



E-mail : smk_overseas@e-smk.co.jp