

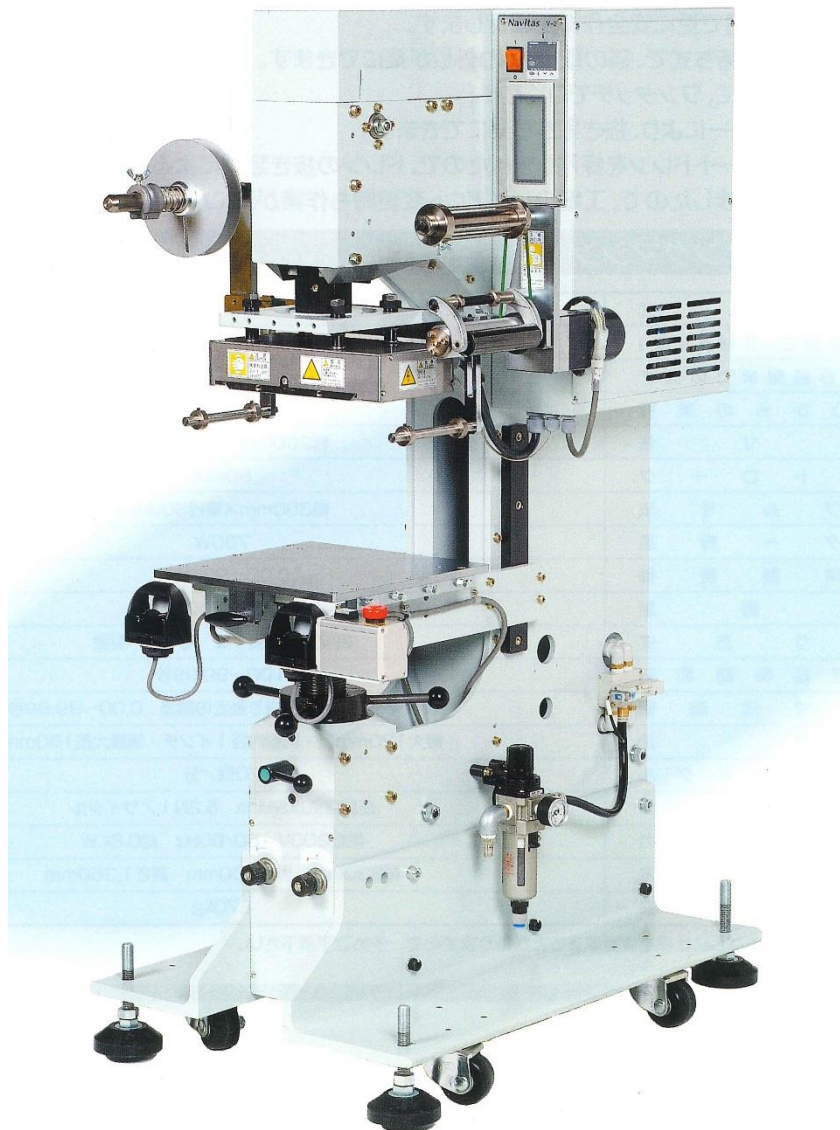
## Hot Stamping Machine

**Navitas**

# V - 2

*UP-DOWN type  
Hot stamping  
Machine*

- ◆ Possible for changing program and developing inline easily  
by adopting commercially available sequencer.
- ◆ Possible for setting the zone of temperature for processing
- ◆ Prevent the occurrence of defective by sounding the alarm and stopping  
the machine in case of exceeding the range of heater plate temperature
- ◆ Easy foil setting  
----- one touch operation without any tools, cantilever type foil feeding unit
- ◆ No trouble of by unremoving drain by adopting auto drain system



## SPECIFICATION

<b>1. Stamping unit</b>	
① Stamping system	Pneumatic single toggle type
② Stamping pressure	19.6 kN (2,000kgf)
③ Depth from the hot plate center	250 mm
④ Stamping time control	0.00 ~ 99.9 sec
⑤ Table dimension	(W) 300 mm (D) 300 mm
<b>2. Hot plate unit</b>	
⑦ Hot plate dimension	(W) 200 mm (D) 120 mm
⑧ Hot plate stroke	60 mm
⑨ Heater	700 W
⑩ Temperature control	Room temperature ~ 260°C
⑪ Distance from table to the hot plate	0 ~ 200 mm
<b>3. Foil feeder unit</b>	
⑫ Foil feed system	Inverter motor – driven,
⑩ Foil feed speed	0 ~ 200 mm / sec ( variable )
⑪ Foil feed rate control	Feed length adjustment by timer control to 0.00 ~ 99.99 sec
⑫ Foil feed delay time control	0.00 ~ 99.99 sec
⑬ Max. foil width	120 mm
<b>4. Power supply</b>	
	single-phase 200V 50/60Hz 0.8 kW
<b>5. Air source (@0.5MPa air pressure )</b>	5.3 NI / cycle
<b>6. Machine dimensions</b>	(W) 630mm (D) 800mm (H) 1,360mm
<b>7. Weight</b>	approx. 270 kg



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