

Drive unit

Electric slider & controller

CNT-320B & NA-201PB-B, NA-202PB-B

Touch panel display



CNT-320B



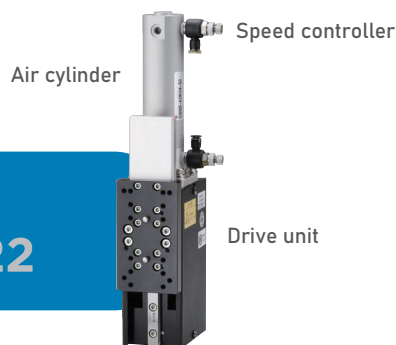
NA-201PB-B



- 1μm motor drive resolution supports precision welding
- In order to reduce impact on the work, it is available to switch to low-speed motion during the descent.
- Auto teaching function is equipped to set each registration position semi-automatically.
- Color touch panel and lever type jog switch provide intuitive operation.
- Simplified work presence / absence judgment is available by the position of contacting the work and detecting the pressure (pre-welding judgement function).
- 7 operating conditions can be saved

Item	CNT-320B & NA-201PB-B	CNT-320B & NA-202PB-B
Drive Method	Electric slider	
Thrust	Max. 150N	Max. 300N
Stroke	Max. 50mm	
Resolution of motion	1μm	
Range of Setting Speed	0.1mm/s - 100mm/s	
Power Source	CNT-320B: DC24V ±5% 4A (Option: AC adapter AC100 - 240V)	
Dimensions (mm)	CNT-320B: W120 × D316 × H207	
	NA-201PB-B: W58 × D83 × H312	NA-202PB-B: W74 × D104 × H369
Weight	CNT-320B: ≒ 3.7kg	
	NA-201PB-B: ≒ 2.0kg	NA-202PB-B: ≒ 4.5kg

Air drive NA-221, NA-222



Item	NA-221	NA-222
Drive Method	Air	
Thrust	Max. 150N (0.4MPa)	Max. 300N (0.4MPa)
Stroke	Max. 50mm	
Speed Control	With speed controller (Tube φ4mm)	With speed controller (Tube φ6mm)
Air Pressure	0.4MPa (Max. 0.6MPa)	
Dimensions (mm)	W78 × D83 × H280	W86 × D85 × H289
Weight	≒ 1.3kg	≒ 2.2kg



Manual drive NA-231

Item	NA-231
Drive Method	Foot pedal
Thrust	Max. 150N
Stroke	Max. 10mm +Height control range 40mm
Dimensions (mm)	Drive unit: W51 × D79 × H192 Foot pedal: W124 × D268 × H125
Weight	Drive unit: ≒ 1.0kg Foot pedal: ≒ 2.2kg