HTD-440N/NS-Z100(S)

Stepping/Servo Series Multi-Application Platform

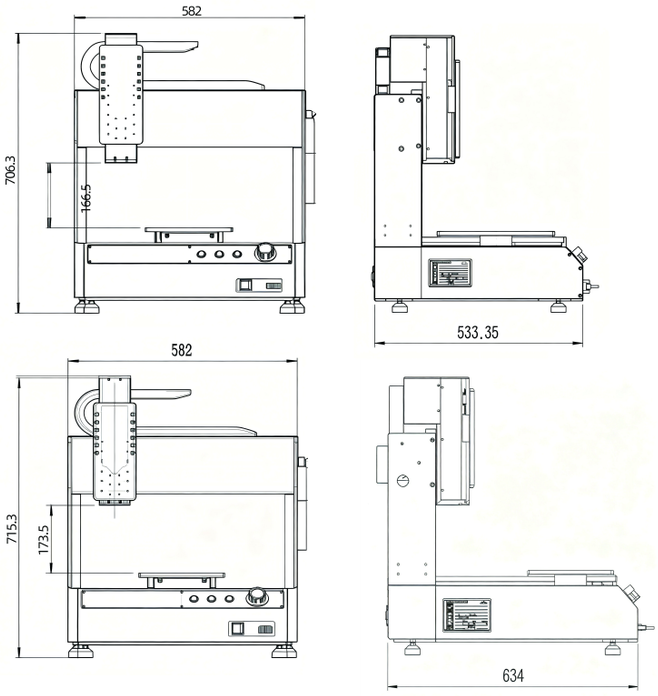
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Product Description:





Specifications:



Platfom Features :

Servo Desktop platform

- Servo Motor + Ball Screw Transmission
- Higher precision; Larger capacity; Richer applications

Stepper Desktop platform

- Stepper Motor + Synchronous Belt Transmission
- Rich Optional Expansion Modules

Composition :

- 3 Axes Platform
- Handheld Control System
- Ball Screw
- Linear Guide
- MW Power Supply
- Servo/Stepper Motor
- Driver

Specifications:

Model:	HTD-440NS-Z100S Servo Desktop Platform	HTD-440N-Z100 Stepper Desktop Platform
Structure:	Single Y Platform	Single Y Platform
Working Range:	X400/Y400/Z100mm	X400/Y400/Z100mm
Dimension:	L590*W625*H704mm	L590*W625*H713mm
Maximum Load:	X20kg/Y20kg/Z15kg	X7kg/Y7kg/Z5kg
Rapid Speed:	X/Y500,Z 200 mm/s	X/Y300,Z 200 mm/s
Transmission:	XYZ Axis: Servo Motor + Ball Screw	XYZ Axis: Stepper Motor + Synchronous Belt
Position Accuracy:	X/Y/Z±0.015mm	X/Y/Z±0.025mm
Program Capacity:	999 Program Files (65535 dots each)	999 Program Files (65535 dots each)
Control System:	Liquid Crystal Panel + Handheld Program Controller	Liquid Crystal Panel +Handheld Program Controller
Port Expansion:	Standard 1 Input / 4 Output; Expanded 10 Input / 10 Output	Standard 1 Input / 4 Output; Expanded 10 Input / 10 Output
Power Supply:	AC220V 50/60Hz 1.2kw	AC220V50/60Hz 1.2kw
Operating Environment:	20-90%RH, 0-40℃	20-90%RH, 0-40℃C
Weight:	Approx. 45kg	Approx. 45kg

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