

SID 1000 Cutting Plotter

Data Sheet



► PROPERTIES

Model	SID 1000-60
Max media width	720mm
Max cutting width	610mm
Main board	High speed Arithmetic Microprocessor • 1MB cache (4 MB is optional)
Interface	RS232C • USB
Control panel	10 silica gel buttons
Driver	Digital DC • step motor • Micro - step Driver
Display	4 * 8 high resolution LCD
Drawing instruction	HP-GL • DMPL
Max cutting speed	23.6"/s (600mm/s)
Max cutting thickness	1/32" (1mm)
Pressure	50g ~ 800g (160 grades digital adjustable)
Mechanical precision	0.025mm
Repetable precision	< ±0.1mm
Power supply	AC 90~240V /50Hz~60Hz
Positioning model	Bounded system • random original point setting
Working model	Roller
Operational environment	+5 ~ +35 • relative humidity 30% ~ 70%
Net Weight	12kg (26.5lb)
Gross Weight	37lb (16.78Kg)
Stand weight	23lb (10.43Kg)
Dimension	890mm x 265mm x 270mm
	35"x 10.8" x 10.6"
Package Dimension	1015mm x 380mm x 395mm
	40"x 15" x 15.6"
Stand dimension	13" x 4" x 33" (330.2mm x 101.6mm x 838.2mm)

