

394C06/M394C06加速度标定器

产品名称	394C06/M394C06加速度标定器
公司名称	上海持承自动化设备有限公司
价格	188.00/个
规格参数	PCB:159.2 Hz 394C:1.00 g rms 日本:0.39 in/sec
公司地址	上海市金山区吕巷镇干巷荣昌路318号3幢1018室
联系电话	021-59112701 13671506557

产品详情

394C06/M394C06加速度标定器快速报价

Platinum Stock Product Handheld shaker, 1g at 159.2 Hz (for up to 210 grams total weight of sensor, cable and mtg. accessories).

Acceleration Output: (± 3%) 1.00 g rms(9.81 m/s rms)

Velocity Output: 0.39 in/sec rms(9.81 mm/s rms)

Operating Frequency: (± 1%) 159.2 Hz

Maximum Load: 7.4 oz(210 gm)

Weight: (with batteries) 31 oz(900 gm)

English:SI: PERFORMANCEOperating Frequency (± 1 %)159.2 Hz159.2 HzAcceleration Output (± 3 %)1.00 g rms9.81 m/s rms[5] Velocity Output0.39 in/sec rms9.81 mm/s rms[4] Displacement Output0.39 mil rms9.81 m rms[4] Transverse Output 3 % 3 %Distortion (0 to 99 grams load) 2 % 2 %Distortion (100 to 149 grams load) 5 % 5 %Distortion (150 to 210 grams load) 9 % 9 %Maximum Load7.4 oz210 gm[1] Automatic Switch Off Time1.0 to 2.5 minutes1.0 to 2.5 minutes[3] Calibration Cycles (2 gram load)320 cycles320 cycles[2] Calibration Cycles (25 gram load)600 cycles600 cycles[2] Calibration Cycles (50 gram load)1600 cycles1600 cycles[2] Calibration Cycles (100 gram load)400 cycles400 cycles[2] Calibration Cycles (150 gram load)160 cycles160 cycles[2] Calibration Cycles (210 gram load)80 cycles80 cycles[2] ENVIRONMENTALTemperature Range (Operating)+15 to +130 ° F-10 to +55 ° CELECTRICALRamp-Up time 3 sec 3 sec[6] Internal Battery (Quantity)44Internal Battery (Type)AAAA[7] DC Power (± 5 %)12 VDC12 VDC[9] DC Power1.67 Amps1.67 Amps[8][9] Battery Life (2 gram load)8 hours8 hours[2] Battery Life (25 gram load)15 hours15 hours[2] Battery Life (50 gram load)40

hours40 hours[2] Battery Life (100 gram load)10 hours10 hours[2] Battery Life (150 gram load)4 hours4
hours[2] Battery Life (210 gram load)2 hours2 hours[2] PHYSICALSsize - Diameter2.2 in56 mmSize - Height7.8
in200 mmWeight (with batteries)31 oz900 gm[6] Mounting Thread10-32 Female10-32
Female[10][11] Mounting Torque (Maximum)10 in-lb112 N-cm[11]

All specifications are at room temperature unless otherwise specified.

Product Notes

[1] Maximum load includes sensor, connector and cabling.[2] Approximate values, based on automatic switch off
time and dependent on type of batteries.[3] Unit supplied set to auto shut off; see manual for continuous use
selection.[4] Calculated values for reference only.[5] Unit supplied set to rms; see manual for peak selection.[6]
Typical.[7] Alkaline type recommended for longest service life.[8] Maximum.[9] This specification for external DC
power supply (optional).[10] Test sensor should be hand tightened (without tools).[11] Transducer to shaker
table.[12] See PCB Declaration of Conformance PS022 for details.

Accessories:

Optional073A16(1)080A150Mounting Base (1/4-28)(1)080B443-Pin Mounting Adapter(1)Supplied073A15Battery
Pack(1)080A109Petro Wax(1)080A178Adhesive Mounting Base with 1/2" hex 10-32 Integral
Stud(1)080A84Mounting Base (5-40 to 10-32)(1)080A85Mounting Base (M3 X 0.5 to 10-32)(1)081A08Mounting
Stud (10-32 to 1/4-28)(1)081B05Mounting Stud (10-32 to 10-32)(2)M081B05Mounting Stud 10-32 to M6 X
0.75(1)M081B23Metric mounting stud, 10-32 to M5 x 0.80 long(1)

Optional Versions:

(M) Metric Mount

ENGLISHHSI Acceleration Output (± 3 %)1.02 g rms10.0 m/s rms