



传感器 | 控制仪表 | 推拉力计 | 扭力计
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PCM 称重传感器 SP-1320- 1000KG



产品型号:

SP-1320- 1000KG

SP-1320- 2000KG

1320 单点负载细胞

SP 模型: 1320

关键特征:

capacities 1000kg—2000kg。

线性度±0.05 %的宁静。

IP66 等级。

应用:

量非常大的平台

悬标

检查 weighing 尺度



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datasheet 1320: SP 细胞, 单点负荷

1320 单点负载细胞

这是一个高容量 *1320* 单点负荷产生的细胞从镀锌铝 (*anodized*)。这两个负载细胞冰服设计的大容量和高 *weighing* 平台 (平台上的最大尺寸 *1200x1200mm*)。提供高精度, 特别是对 *suited 1320* 冰楼 *weigh* 鲑鱼, 尺度, 尺度 *weighing* 悬在其他机器。

全负荷细胞是 *individually* 调整两个 *eliminate* 角误差和测试来满足计量要求。在增加, 有一个潮湿的

1320 耐磨保护涂层的两 *assure* 长期稳定的 *compensated* 温度范围。

furthermore 1320 负载细胞, 有两个额外的监听来补偿任何电线, 导线电阻的变化由于温度变化和/或斜扩展。

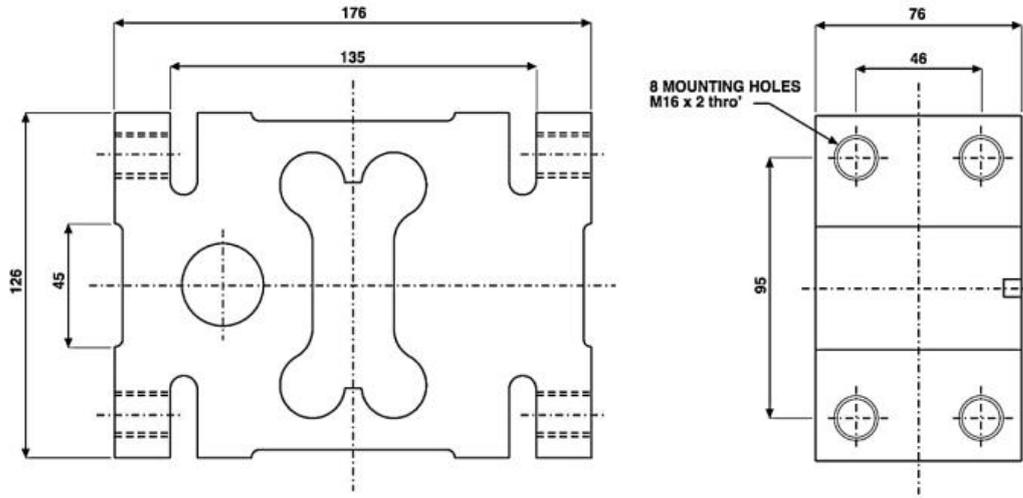
观看全规格, 请下载 *datasheet* 产品。



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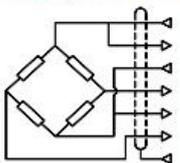
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PARAMETER	VALUE	UNITS
Capacities Range	1000, 1500, 2000	KG
Rated Output	2.0 ± 0.2	mV/V
Total Error	0.05	±% of Rated Output
Zero Return after 30 minutes	0.03	±% of Applied Load
Zero Balance	0.2	±mV/V
Temperature Range: Operating	-30 to +70	°C
Temperature Range: Compensated	-10 to +40	°C
Temperature Effect: On Output	0.003	±% of Rated Output/°C
Temperature Effect: On Zero	0.01	±% of Rated Load/°C
Safe Overload	150	% of Rated Capacity
Ultimate Overload	300	% of Rated Capacity
Excitation: Recommended	10	Volts AC or DC
Excitation: Maximum	15	Volts AC or DC
Input Impedance	415 ± 15	Ω
Output Impedance	350 ± 3	Ω
Insulation Resistance	>2	GΩ at 50VDC
Construction	Aluminium (Anodized Plate)	-
Environmental Protection	IP66	-
Recommended Torque	165	Nm
Cable	5m (6 core screened)	-

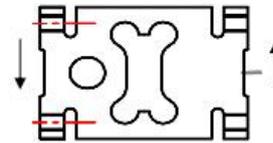


NOTE: If the dimensions or specifications do not suit your application, PCM have an in-house design service that should satisfy your requirements.

WIRING DETAIL

LOAD CELL	OUTPUT	CABLE
	EXCITATION+	Green
	SENSE +	Blue
	OUTPUT +	Red
	EXCITATION -	Black
	SENSE -	Brown
	OUTPUT-	White
		Shield

LOADING MODE



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