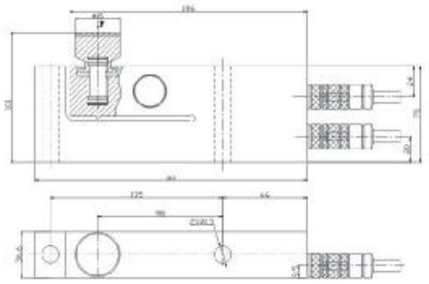
ICS Load cell

ICS





平台秤、配料控制系统
Platform scales,blending scale

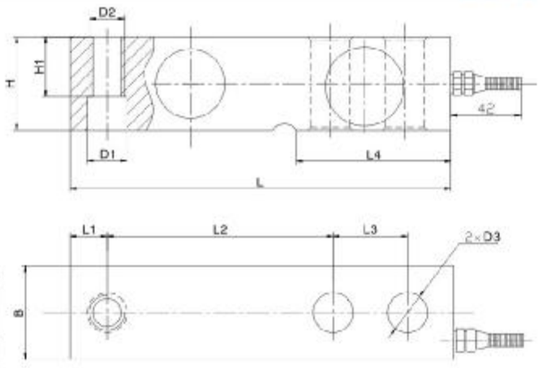
TECHNICAL PARAMETER| 4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

额定载荷Rated load	0.5,1,2,3t	安全负载Safe load limit	150%F.S
精度等级 Accuracy class	C3	破坏负载Breaking load	300%F.S
蠕变（30分钟）Creep(30min)	±0.02%F.S	额定激励电压Nominal of range excitation	9~12 V DC
零点温度影响TC ZERO	±0.02%F.S/10℃	最大激励电压 Maximum excitation	20 V DC
灵敏度温度影响TC SPAN	±0.02%F.S/10℃	密封等级Protection Class	IP66
数据刷新频率Digital refurbishing frequency	10HZ	通讯方式Communication methods	RS485
通讯波特率Communication buad rate	9600BPS	材料Material	合金钢 Alloy Steel
绝缘电阻Insulation resistance	≥5000 MΩ		不锈钢Stainless steel
额定温度 Nominal Temp Range	-10~+40℃	最大信号传输距离Max signal transmission distance 1200m	
工作温度范围Service Temp Range	-30~+70℃	电缆Cable	Length:2m
			Diameter: Φ8.8mm

SQBY Load cell

SQBY





Rated load (Klb)	L	L1	L2	L3	L4	H/B	H1	D1	D2	D3
1、1.5、2、2.5、4	130	12.7	76.2	25.4	63.5	31.8	13.7	Φ13.5	1/2-20UNF-2B	Φ13
5、7.5、10	171.5	19	95.3	38.1	72.5	38.1	26	Φ20	3/4-16UNF-2B	Φ20
15、20	225.5	25.3	124	50.8	102	50.8	25.4	Φ27	1-14UNS	Φ27

配料秤、平面台秤
blending scale,platform scale

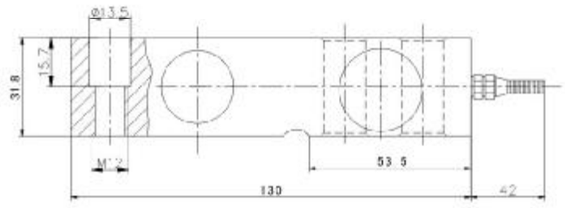
TECHNICAL PARAMETER| 4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

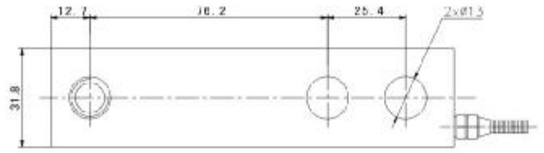
额定载荷Rated load	1、1.5、2、2.5、4、5、	绝缘电阻Insulation resistance	≥5000 MΩ
	7.5、10、15、20klb	额定温度 Nominal Temp Range	-10~+40℃
精度等级 Accuracy class	IIIL S 5000	工作温度范围Service Temp Range	-30~+70℃
灵敏度Sensitivity	3.0±0.003mV/V	安全负载Safe load limit	150%F.S
线性误差 Non-linearity	±0.03%F.S	破坏负载Breaking load	200%F.S
滞后误差 Hysteresis error	±0.03%F.S	额定激励电压Nominal of range excitation	10~12 V DC
蠕变（30分钟）Creep(30min)	±0.02%F.S	密封等级Protection Class	Ip67
零点温度影响TC ZERO	±0.02%F.S/10℃	材料Material	合金钢 Alloy Steel
灵敏度温度影响TC SPAN	±0.02%F.S/10℃	电缆Cable	Length:1.5m/3m 1:1 (1~5klb)
输入阻抗Input resistance	400±20Ω		6m(7.5~20klb)
输出阻抗Output resistance	352±3Ω		

SQB Load cell

SQB







配料控制系统、平台秤
Blending control system,low platform scale

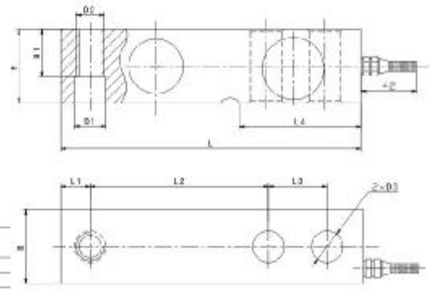
TECHNICAL PARAMETER| 4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

额定载荷Rated load	0.1、0.15、0.2、0.25、0.3、	输出阻抗Output resistance	352±3Ω
	0.5、0.75、1、1.5、2、2.5t	绝缘电阻Insulation resistance	≥5000 MΩ
精度等级 Accuracy class	C3	额定温度 Nominal Temp Range	-10~+40℃
灵敏度Sensitivity	0.1~0.3t: 2.0±0.002mV/V	工作温度范围Service Temp Range	-30~+70℃
	0.5~2.5t: 3.0±0.003mV/V	安全负载Safe load limit	150%F.S
线性误差 Non-linearity	±0.03%F.S	破坏负载Breaking load	200%F.S
滞后误差 Hysteresis error	±0.03%F.S	额定激励电压Nominal of range excitation	10~12 V DC
蠕变（30分钟）Creep(30min)	±0.02%F.S	密封等级Protection Class	IP67(0.1~0.75t)
零点温度影响TC ZERO	±0.02%F.S/10℃		IP66(1~2.5t)
灵敏度温度影响TC SPAN	±0.02%F.S/10℃	材料Material	合金钢Alloy Stell
输入阻抗Input resistance	400±20Ω	电缆Cable	Length:1.5m:3m 比例1:1

SQB Load cell

SQB





额定载荷(t) Rated Load	L	L1	L2	L3	L4	H/B	H1	D1	D2	D3
3.5	171.5	19	95.3	38.1	72.5	38.1	26	Φ20	M18x1.5	Φ20
7.5~10	225.5	25.3	124	50.8	102	50.8	25.4	Φ27	M24x2	Φ27

平台秤、配料控制系统
Platform scales,blending scale

TECHNICAL PARAMETER| 4Wires:Exc+(红,Red);Exc-(黑,Black);Sig+(绿,Green);Sig-(白,White)

额定载荷Rated load	3、5、7.5、10t	绝缘电阻Insulation resistance	≥5000 MΩ
精度等级 Accuracy class	C3	额定温度 Nominal Temp Range	-10~+40℃
灵敏度Sensitivity	3.0±0.003mV/V	工作温度范围Service Temp Range	-30~+70℃
线性误差 Non-linearity	±0.03%F.S	安全负载Safe load limit	150%F.S
滞后误差 Hysteresis error	±0.03%F.S	破坏负载Breaking load	200%F.S
蠕变（30分钟）Creep(30min)	±0.02%F.S	额定激励电压Nominal of range excitation	10~12 V DC
零点温度影响TC ZERO	±0.02%F.S/10℃	密封等级Protection Class	IP66
灵敏度温度影响TC SPAN	±0.02%F.S/10℃	材料Material	合金钢 Alloy Steel
输入阻抗Input resistance	400±20Ω	电缆Cable	Length:4.2m (3t~5t)
输出阻抗Output resistance	352±3Ω		5m(7.5t~10t)

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