## S TYPE Beam Load Cell Scale Sensor Weighting Sensor 1t 1000kg/2200lb With Cable

## Description

Alloy steel, hermetically welded/sealed by adhesive inside,oil-proof, waterproof and anti-corrosion,suitable for all kinds of environments.
S beam design,tension and/or compression loading possible,easy installation.
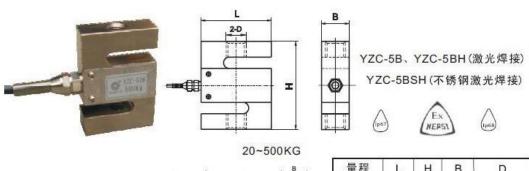Suitable for crane scale, mechanical conversion scale, hopper scale and other electronic weighing devices.
♦Max. capacities: 1000Kg/2200lb
♦Accuracy class C3 (maximum number of load cell verification intervals: 3000).
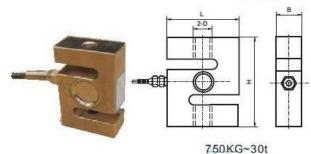♦Low profile and nice exterior
♦Wiring:
Red: Excitation + (Input +)
Black: Excitation - (Input -)
Green: Signal + (Output +)
White: Signal - (Output -)

**Package Included:**
1x Load Cell

## YZC-5B(516)

YZC-5B、YZC-5BH(激光焊接)

YZC-5BSH(不锈钢激光焊接)

20~500KG

750KG~30t

| 量程 | L | H | B | D |
|---|---|---|---|---|
| 20kg~30kg | 51 | 64 | 12.7 | M8X1.25 |
| 50kg~750kg | 50.8 | 76.2 | 19.05 | M12X1.75 |
| 1t | 50.8 | 76.2 | 25.4 | M12X1.75 |
| 1.5t | 50.8 | 76.2 | 25.4 | M16X1.5 |
| 2t~3t | 76.2 | 108 | 31.8 | M20X1.5 |
| 5t | 76.2 | 108 | 36.98 | M24X2 |
| 7.5t | 100 | 139.7 | 36.98 | M24X2 |
| 10t | 177.8 | 125.5 | 50.8 | M30X2 |
| 20t | 140 | 170 | 81 | M42X3 |
| 30t | 230 | 190 | 80 | M42X3 |

### 技术指标

| 应 用 | Application | | 吊钩秤 Crane scale | |
|---|---|---|---|---|
| 型 号 | Model | | YZC-5B(516) | |
| 量 程 | Capacity | t | 见上表（As above) | |
| 输出灵敏度 | Rated output | MV/V | 2.0±0.004 | 3.0±0.004（可选) |
| 精度等级 | Accuracy class | | C2 | C3 |
| 最大检定分度数 | Maximum number of verification intervals | $n_{max}$ | 2000 | 3000 |
| 最小检定分度值 | Minimum load cell verification intervals | $V_{min}$ | $E_{Max}/5000$ | $E_{Max}/7500$ |
| 综合误差 | Combined erro | %RO | ≤ ±0.030 | ≤ ±0.020 |
| 蠕 变 | Creep | %RO/30min | | 0.02 |
| 温度灵敏度漂移 | Temperature effect on sensitivity | %RO/℃ | 0.003 | 0.0016 |
| 温度零点漂移 | Temperature effect on zero | %RO/℃ | 0.005 | 0.002 |
| 零点平衡 | Zero balance | %RO | | ±1.0 |
| 输入阻抗 | Input resistance | Ω | | 365±5 |
| 输出阻抗 | Output resistance | Ω | | 350±3 |
| 绝缘电阻 | Insulation resistance | MΩ(50V) | | 5000 |
| 推荐激励电压 | Recommended excitation voltage | V | | 10~15 |
| 温度补偿范围 | Compensated temperature range | ℃ | | -10~+40 |
| 工作温度范围 | Operating temperature range | ℃ | | -35~+80 |
| 安全超载能力 | Safe overload | %RO | | 150 |
| 极限超载范围 | Ultimate overload | %RO | | 200 |
| 传感器材料 | Load cell material | | 合金钢 Alloy steel 不锈钢 Stainless steel(IP68) | |
| 接线电缆 | Connecting cable | | 20kg~2t Ø 5.7X3.5m   2.5t~30t Ø 5.7X6m | |
| 接线方式 | Method of connecting wire | | 红输入（+）黑输入（-）绿输出（+）白输出（-) | |

## Payment Details

**1.**We only accepte Paypal:

## Shipping And Handing

**We only ship to United States:**
(APO/FPO, Alaska/Hawaii and US Protectorates are not available). If you have any questions, please feel free to contact us. Sorry for any inconvenience caused.

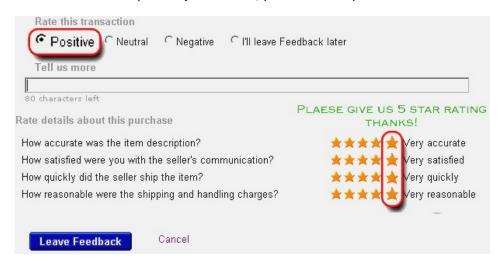**2.**Payment should be sent within 7 (SEVEN) days of auction closing.

**1.**
Delivery Time:

| Delivery Service | Delivery Time |
|---|---|
| USPS Parcel Post | 5-10 working days |
| USPS First Class Mail | 3-6 working days |
| USPS Priority Mail | 2-4 working days |

**2.**Shipping address:Please, make sure to provide us with correct, precise, and detailed shipping Address.
**3.**Send Time:Items will be shipped within 1 to 2 business days upon payment received or cleared.

## Feedback

**1.** Thank you for your business! We strive for a perfect 5 Stars in the Detailed Sellers Ratings! If you are satisfied with the product you received, please leave us positive feedback and 5 stars of DSRs.

Rate this transaction

⊙ Positive   ○ Neutral   ○ Negative   ○ I'll leave Feedback later

Tell us more

80 characters left

Rate details about this purchase

PLAESE GIVE US 5 STAR RATING THANKS!

| How accurate was the item description? | ★★★★★ Very accurate |
| How satisfied were you with the seller's communication? | ★★★★★ Very satisfied |
| How quickly did the seller ship the item? | ★★★★★ Very quickly |
| How reasonable were the shipping and handling charges? | ★★★★★ Very reasonable |

Leave Feedback   Cancel

**2.** If you are dissatisfied for any reason, please do not be quick to leave negative/neutral feedback.Please contact us,and we will work hard to make sure EVERY CUSTOMER 100% SATISFIED and resolve any problem for you.

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## About Us

**UESense** is dedicated to providing you the best shopping experience possible.

## Return And Refund

**1.**All malfunctioned items can be exchanged in the 14-day money back period.

**2.**Processing (i.e. refund or replacement) can be done only when we receive your notice within 7 business days.

**3.**Refunds are made only if a replacement is not available. Return shipping fee is the responsibility of buyer unless the return is a result of our mistake.

**4.**If an item is damaged or faulty when it arrives, you are responsible returning the item to us, we will

When you buy from **UESense**, you can rest assured that we are here to take care of all of your questions and concerns. Please feel free to contact us.

then send out the replacement item to you at our cost.

**5.** If you need return, please contact our customer service representative, let us know the detailed problem and send us some pictures for confirmation.

**UESense**

[Other Items](#)

**Work Time**

**Work Time:** Sunday to Saturday

|   Feedback   |   About Us   |   Other Auctions   |