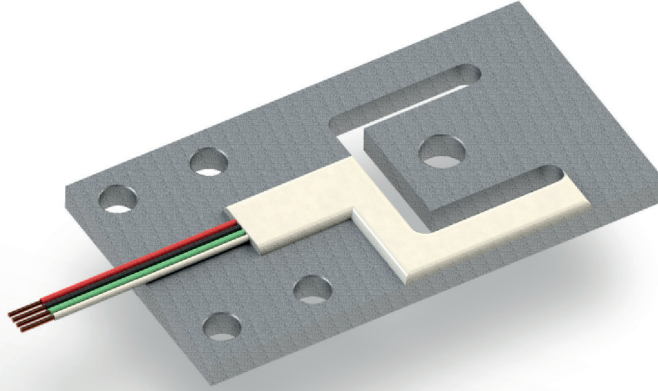


PB Load Cell

The capacity range and low profile make the PB best suited for use in a wide variety of applications.



www.weilo.com.tr

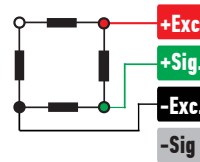


ABOUT PRODUCT

PB, düşük profilli platform terazilerine doğrudan montaja izin veren tasarımda yük hücresidir.

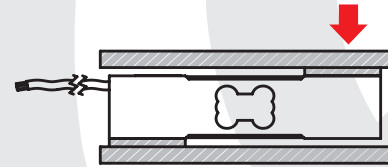
Kapasite aralığı ve düşük profili PB'yi çok çeşitli uygulamalarda kullanım için en uygun hale getirir.

CONNECTION DIAGRAM

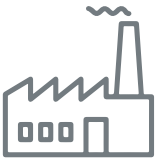


Kırmızı	Besleme+ (Giriş)
Yeşil	Sinyal+ (Çıkış)
Siyah	Besleme- (Giriş)
Beyaz	Sinyal- (Çıkış)

WORK STYLE



APPLICATION AREAS



Machinery and Industry



Chemistry - Petrochemistry



Food

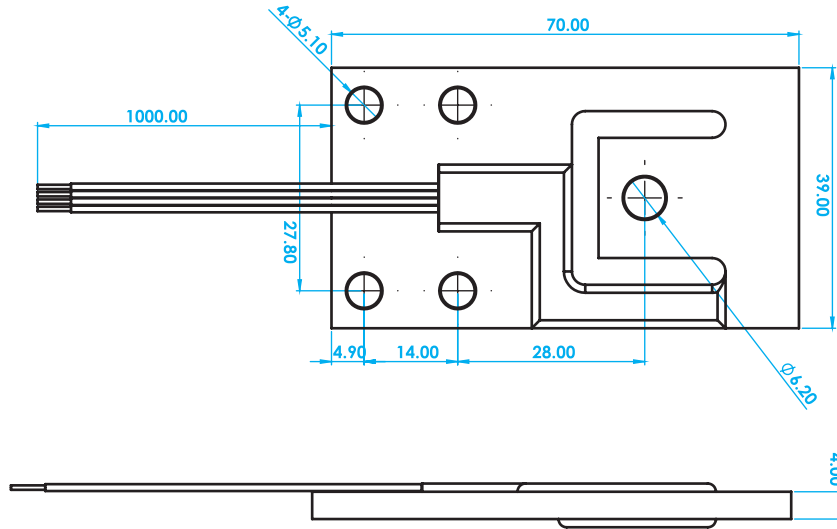


Agriculture and Livestock

FEATURES

- ✓ IP 65 koruma sınıfı
- ✓ Alüminyum
- ✓ Montaj kolaylığı

TECHNICAL DRAWING



TECHNICAL SPECIFICATIONS

Capacity	10
Accuracy Class	C3
Minimum Load	0 kg
Maximum Intervals (nLC)	3000
Minimum Verification Interval	7500
Total Error	± 0.02 %FS
Output Sensitivity (FS)	1.00 ± 0.01 mV/V
Zero Balance	± 1 %FS
Input Resistance	$400 \Omega \pm 20 \Omega$
Output Resistance	$352 \Omega \pm 3 \Omega$
Isolation Resistance	≤ 5000 M Ω (100VDC)
Compensated Temperature	-10° + 40 °C
Operating Temperature	-30° + 70 °C
Excitation, Recommended Voltage	10 VDC
Maximum Excitation Voltage (U _{max})	15 VDC
Safe Overload	120 % FS
Ultimate Overload	200 % FS
Ingress Protection (EN60529)	IP 65
Element Material	Aluminum
Cable	4x014mm ²