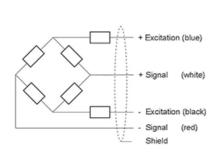


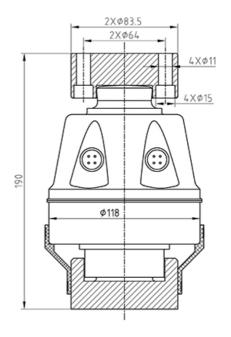
## MK - PDX New Technology Digital Load cell



## FEATURE:

- · High accuracy
- · No junction box installation
- · Water proof and lightening protection
- · Upper and lower inhibitors design, Easy installation
- · Radio frequency interference
- · Dynamic response, and super capacity for anti-overload
- · High quality stainless steel construction
- · Hermetically sealed IP69K protection class
- · PVC anti rat cable protection, high temperature
- · Quick connection cable
- Truck scale, hopper scale, and tank weighing application
- · Compatible for all MK Digital indicator





## **SPECIFICATION**

| Rated load                     | 30,50t           | Insulation resistance  | ≥2000MΩ         |
|--------------------------------|------------------|------------------------|-----------------|
| Rated Output                   | 30000,50000      | Nominal Temp Range     | -10°C~+40°C     |
| Digital Refurbishing Frequency | 15               | Service Temp Range     | -30~+70°C       |
| Communication BPS              | 9600BPS/19200BPS | Safe load limit        | 150%F.S         |
| Combined Error                 | ±0.02%F.S        | Breaking load          | 300%F.S         |
| Creep (30 min)                 | ±0.02%F.S        | Protection Class       | IP69K           |
| TC ZERO                        | ±0.02%F.S/10°C   | Recommended Excitation | 9~12VDC         |
| TC SPAN                        | ±0.02%F.S/10°C   | Maximum Excitation     | 20VDC           |
|                                |                  | Material               | Stainless Steel |













