Tel. (0711) 3 45 12 00 Fax (0711) 3 45 49 30 Email: contact@gbuettner.de

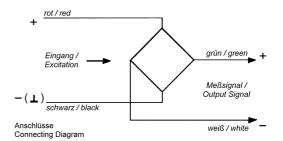
609-е

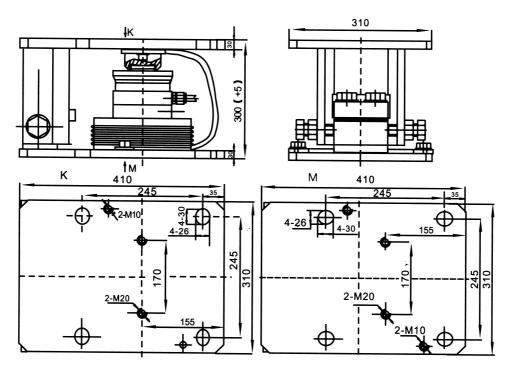
## Weighing Module, Type B-DJ-C-100T

(Mounting Set)

- For measuring force and weight (compression)
   (High Capacity Range 100 t)
- With mounting flanges (steel), as well as simple lift-up protection, easy mounting
- Ideal (mounting very advantageous) for silos and weigh bins
- Compact design, load cell made of stainless steel, with elastomer element
- High protection (IP68), for rough environments
- Suitable for all common weighing electronics







## **Technical Specifications:**

Nominal Output at Capacity Non Linearity Zero Output Tolerance Input Resistance Output Resistance Insulation Resistance (50V)  $2.85 \pm 0.01 \text{mV/V}$  < 0.03% < 1% approx.  $1450\Omega$ 

approx. 1450 $\Omega$ 1402 $\Omega$  ± 3 $\Omega$ 5G $\Omega$  Cable Length 16m
Operating Temp. Range -30 to +70°C
Excitation max. 15V
Safe Overload 150%
Mechanical Failure 200%
Protection Mode IP68