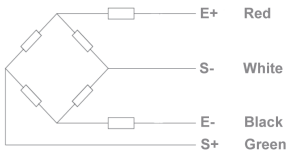


### Features

17-4Ph stainless steel material  
Fully welded construction  
IP68 protection  
Capacity up to 300Kg  
Recommended platforms:  
300x300mm to 500x500mm  
default of 2m Cable dia 5mm  
Customized cable available

Equivalent to the following models:  
**Zemic\* BM6E**

*\*All those product names, logos, brands and other trademarks featured or referred to within this catalog are the property of their respective trademark holders.*



### TechnicalData

**Capacity**  
50-300kg

**Sensitivity**  
2.0 ± 0.2mV/V

**Accuracy**  
C3

**Combined Error**  
≤0.023%FS

**Zero Output**  
± 2% Emax

**TE\* Zero**  
0.017%FS/10 C

**TE\* Sensitivity**  
0.014%FS/10 C

**Input Resistance**  
350 ± 3.5Ω

\* TE=Temperature Effect

**Output Resistance**  
351 ± 2Ω

**Insultation Resistance**  
≥5000mΩ(50VDC)

**Operting Tem Range**  
-35...65 C

**Non-linearity**  
± 0.017% Emax.

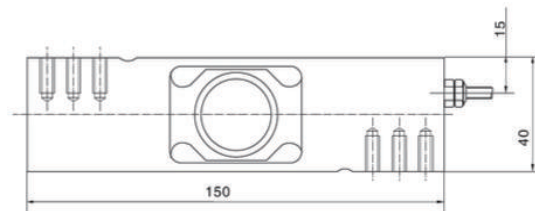
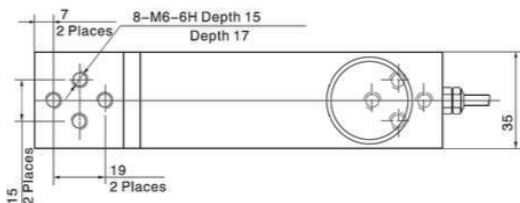
**Repeat**  
± 0.01% Emax.

**Overload Limitation**  
150% F.S.

**Recommended Excitation**  
5-12VDC

**Protection**  
IP68

\* Dimensions in mm



### Models

Part No.	120090	120091	120092
Models	M15P-50	M15P-200	M15P-300
<b>U.P.(USD)</b>	<b>\$340.00</b>	<b>\$340.00</b>	<b>\$340.00</b>
Capacity	50kg	200kg	300kg
Class		C3	
Weight		1.8kg	