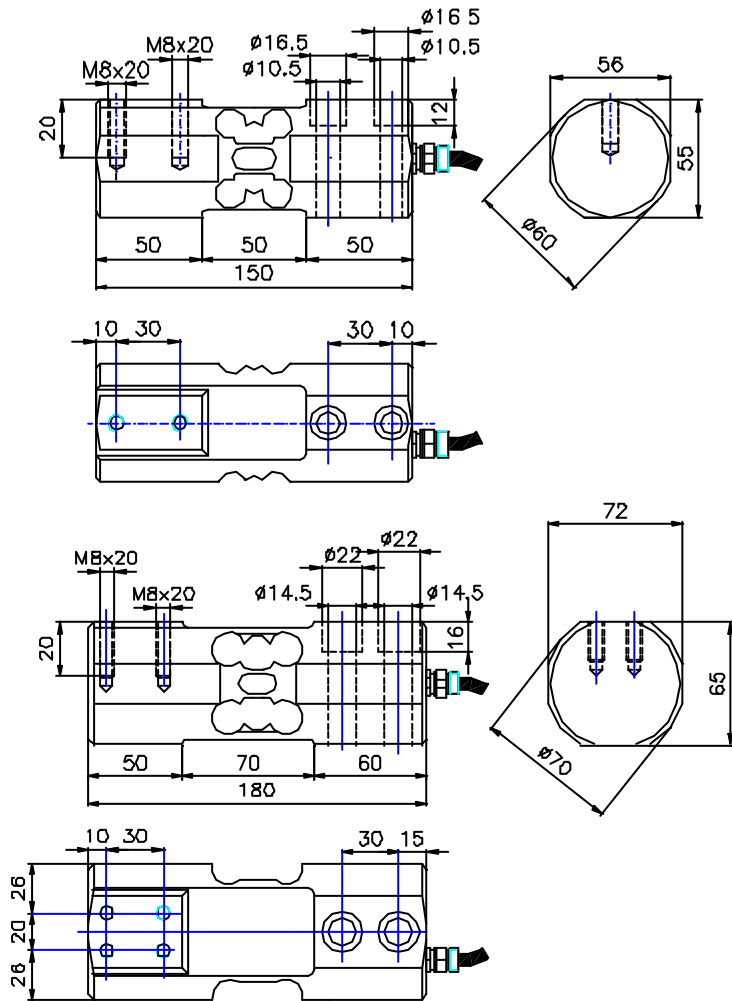




Capacity [Kg]	OIML
100	No
150	No
200	No
250	No
300	No
400	No

TECHNICAL CHARACTERISTICS	
Max plate dimensions	100÷150Kg 400x400 200÷400Kg 600x600
Rated output	2 mV/V
Rated output tolerance	± 0,1%
Maximum excitation	15 Vcc
Zero balance	± 1% f.s.
Input resistance	400 ± 25 ohm
Output resistance	350 ± 2 ohm
Insulation resistance	≥ 2000 Mohm
Combined error	± 0,02% f.s.
Hysteresis	± 0,01% f.s.
Creep 30'	± 0,023% f.s.
Temperature effect on zero balance	± 0,004% f.s./°C
Temperature effect on rated output	± 0,0006% f.s./°C
Compensated temperature range	-10 ÷ +40 °C
Operating temperature range	-20 ÷ +70 °C
Max safe load	150% f.s.
Breaking load	> 300% f.s.
Protection class	IP65
Material	100÷300Kg Allum.
Standard cable length	5 m



Wiring	
Red	+ Excitation
Blue	- Excitation
Yellow	+ Signal
Green	- Signal
White	+ Reference
Black	- Reference