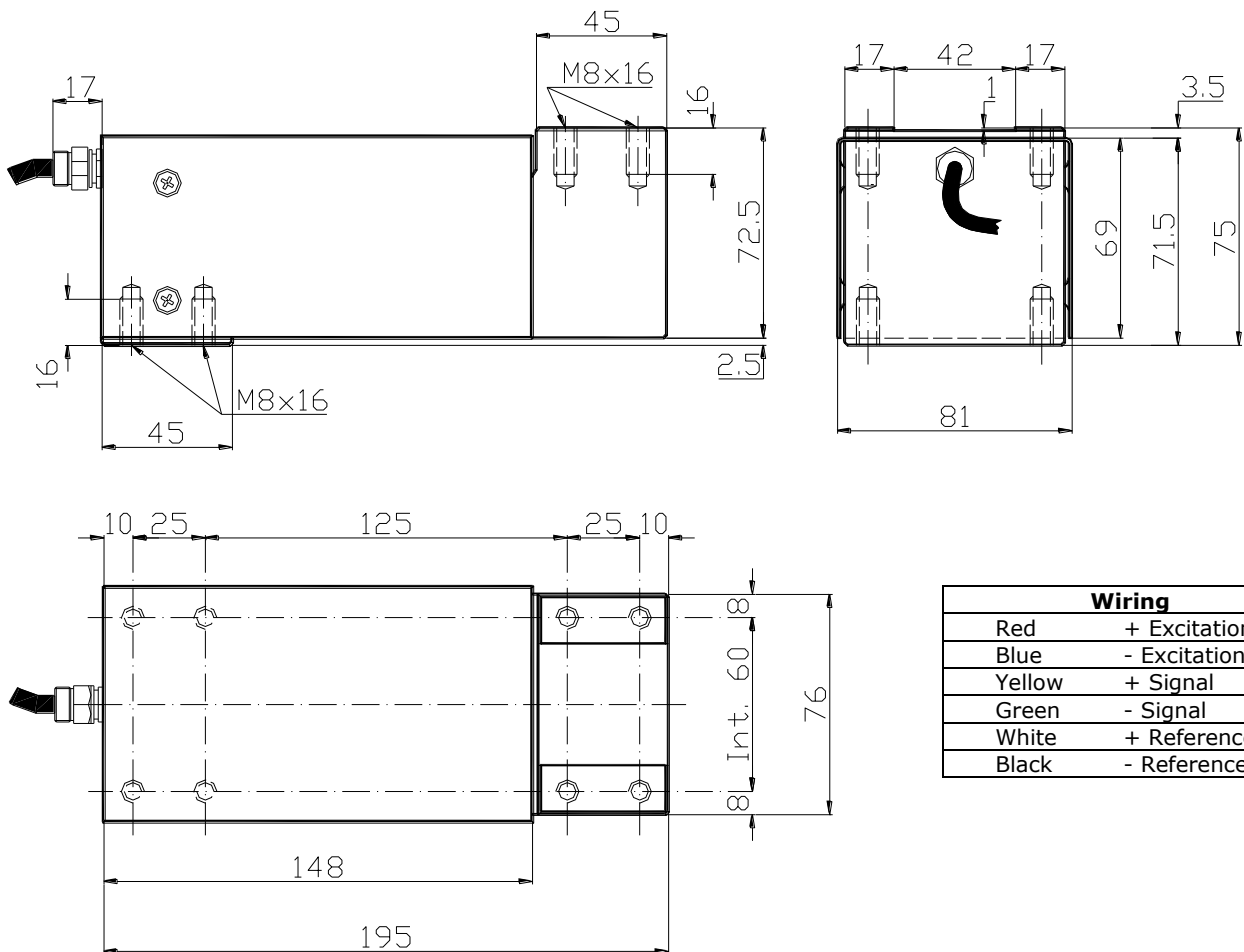




Capacity [Kg]	OIML
150	Yes
300	Yes
500	Yes
750	Yes

TECHNICAL CHARACTERISTICS	
Max plate dimension	800 x 800 mm
Rated output	2 mV/V
Rated output tolerance	$\leq \pm 10\%$
Maximum excitation	15 Vcc/15 Vdc
Zero balance	$\leq \pm 1\%$ f.s.
Input resistance	400 \pm 25 ohm
Output resistance	350 \pm 2 ohm
Insulation resistance	≥ 5000 Mohm
Combined error	$\leq \pm 0,025\%$ f.s.
Hysteresis	$\leq \pm 0,007\%$ f.s.
Creep 30'	$\leq \pm 0,0245\%$ f.s.
Temperature effect on zero balance	$\leq \pm 0,0018\%$ f.s./ $^{\circ}\text{C}$
Temperature effect on rated output	$\leq \pm 0,002\%$ f.s./ $^{\circ}\text{C}$
Compensated temperature range	-10 \div +40 $^{\circ}\text{C}$
Operating temperature range	-25 \div +70 $^{\circ}\text{C}$
Max safe load	150% f.s.
Breaking load	> 300% f.s.
Protection class	IP65
Material	Aluminium
Standard cable length	5 m
OIML R60 C3 version	On request



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