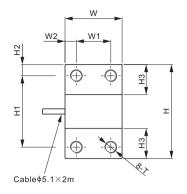
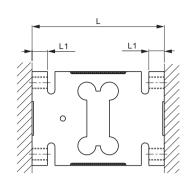
# Aluminum

















### **DIMENSIONS**

RATED CAPACITY	Н	Н1	Н2	Н3	L	L1	w	W1	W2	т
<b>kg/mm</b> 500–2,000	125.0	95.0	15.0	40.0	176.0	20.5	76.0	46.0	15.0	M16
<b>Ib/inches</b> (convers	sion of above dime	ensions) 3.74	0.59	1.57	6.93	0.81	2.99	1.81	0.59	M16

SPECIFICATIONS					
Full Scale Output	2.0 mV/V ± 10%	Recommended Excitation	10V (15V Maxi	mum)	
Zero Balance	± 0.02 mV/V	Reference Max.Platform Size	1200×1200 mi	m	
Non-linearity	<±0.017%	Insulation Resistance	>2 [ 50V DC ] (	GΩ	
Repeatability	<±0.017%	Nominal Temperature Range	-10°C to 40°C /	14°F to 104°F	
Hysteresis Error	<±0.017%	Safe Overload	150% of full sca	ale	
Creep in 30 min.	< ± 0.023%	Breaking Overload	300% of full sca	ale	
Input Resistance	415Ω ±15	Seal Type / IP Rating	Environmental	ly Sealed / IP6	6
Output Resistance	350 Ω ± 3	Cable Color Code	Exc+ Red	Exc- Black	
Element Material	Aluminum, Clear Anodized		Sig+ Green	Sig-White	Shield Bare

PART NUMBER*				
Rated Capacity	Part No.	Weight Approx. (kg)		
500kg	108DA-500kg	3.6		
800kg	108DA-800kg	3.6		
1t	108DA-1t	3.6		
1.5t	108DA-1.5t	3.6		
2t	108DA-2t	3.6		

<sup>\*</sup> ATEX, FM, IECEx approved versions carry the "-Ex" suffix.







OIML MAA C6, Y=15 000

For further available P/N's & specifications per NTEP/OIML classes, please contact us.

# INTERCHANGEABLE REFERENCE

Brand	Model
Vishay Celtron	HOC
Vishay Tedea-Huntleigh	1320*
Flintec	PC81*

<sup>\*</sup> Cable length and cable color code may not be the same

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