



**DIMENSIONS**

CAP Lb / inch	A	B	C	D	E	F	G	T	H1	H2	K
65klb	10.24	8.5	4	2.4	2.06	1	1	0.28	2.99	3.0	2.2

**SPECIFICATIONS**

PARAMETER	UNIT	DATA	PARAMETER	UNIT	DATA
Rated capacity (E <sub>max</sub> )	Lb/t	50000, 65000, 100000, 125000, 10t, 15t	Limit load	% of R.C.	120
Accuracy class		C3	Break Load	% of R.C.	150
Sensitivity	mV/V	3.0±0.003	Nominal excitation	V	5-12
Zero balance	mV/V	0.03	Max. excitation	V	18
Creep over 30min	%	0.02	Input impedance	Ohms	775±7
Temperature effect on zero	%/	0.004	Output impedance	Ohms	703±4
Temperature effect on output	%/	0.0014	Insulation resistance	M Ω	>5000
Hysteresis	%	0.017	Cable length	m	12
Linearity deviation	%	0.017	Cable type		4 Wire, Shield Bare, black PVC jacket
Repeatability	%	0.017	Color code		+Exc-Red, +Sig-Green, -Exc-Black, -Sig-White
Nominal temperature range	°C	-10 to +40			
Service temperature range	°C	-30 to +70			

Dimensions and specifications subject to change without prior notice