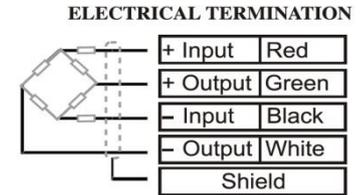
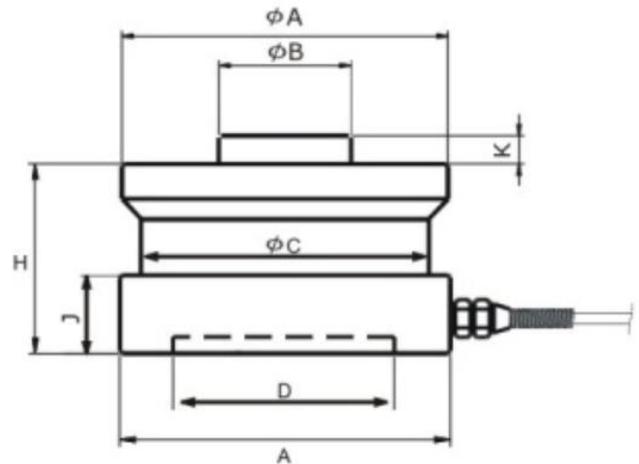




## Model **S RTN** COMPRESSOR LOADCELL



4 CORE SCREENED CABLE - 5 mtrs.



CAPACITY Tf	A	B	H	K
10 TO 20	75	30	44	6
33	95	40	55	10
50 TO 200	150	70	74	16

### SPECIFICATION

<b>RATED LOAD (T) 10, 20, 33, 50, 100, 150, 200</b>			
Precision	C2/C3	Output Impedance( $\Omega$ )	$700 \pm 10$
Composition Error	0.03/0.02	Insulation ( $M\Omega$ )	$\geq 20000$
Rated Output(mv/v)	$2.00 \pm 0.2$	Excitation Voltage(V)	5~15(DC)
Non-Linearity (%FS)	0.025	Compensated Temp.( $^{\circ}C$ )	-10~+50
Hysteresis (%FS)	0.02	Use Temp. ( $^{\circ}C$ )	-20~+60
Repeatability (%FS)	0.02/0.01	Temp. Effect on Span(%FS)	0.02
Creep (%FS)	0.03/0.02	Temp. Effect on Zero(%FS)	0.02
Zero Balance (%FS)	$\pm 1.0$	Safe Overload(%FS)	120
Input Impedance( $\Omega$ )	$750 \pm 50$	Ultimate Overload(%FS)	150

