

Interchangeable Products

TRANSCELL®
FAV

Specifications

Full Scale Output:
 2 mv/V

Output Resistance:
 350 (± 3) ohms

Input Resistance
 415 (± 15) ohms

Material/Finish:
 Anodized aluminum

Temperature:
 Compensated range:
 14°F to 104°F (-10°C to 40°C)
 Operating range:
 -40°F to 150°F (-40°C to 65°C)

Safe Overload:
 150% of rated output

Rated Excitation:
 10 VAC (15 V max)

Total Error:
 0.02% full scale

Insulation Resistance:
 2,000 megohms

Seal Type:
 IP66

Cable Length:
 5 ft (1.5 m)

Cable Diameter:
 0.200 PVC jacket

Cable Color Code:
 Green+ Excitation
 Black.....- Excitation
 Red+ Signal
 White- Signal

Max Platform Size:
 24 in x 24 in

Warranty:
 One-year limited warranty

Approvals:



Dimensions

Picture is a representation of actual product

Rated Capacity	A	B	C	D	E	F	G	H	I
kg/mm									
50-635 kg	174.00	122.00	60.00	62.5	43.00	19.00	30.00	7.00	M8-6
lb/in									
110.2-1,399.9 lb	6.85	4.80	2.36	2.46	1.69	0.74	1.18	0.27	M8-6

Order Information

Load Rating	Part#	Est. Weight	Price
50 kg	157478	5 lb	Consult
100 kg	157479	5 lb	Consult
150 kg	157480	5 lb	Consult
200 kg	157481	5 lb	Consult
250 kg	157482	5 lb	Consult
300 kg	157483	5 lb	Consult
500 kg	157484	5 lb	Consult
635 kg	157485	5 lb	Consult

