ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

Artisan Technology Group
(217) 352-9330 | sales@artisantg.com | artisantg.com

Full-service, independent repair center
with experienced engineers and technicians on staff.

We buy your excess, underutilized, and idle equipment
along with credit for buybacks and trade-ins.

Custom engineering
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

Expert team | Trust guarantee | 100% satisfaction

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Find the *Vishay / SI Technologies / Revere Transducers HPS-100-D3-10P5* at our website: *Click HERE*

Specifications

Full Scale Output:
3.0 mV/V–25 lb-100 lb
2.0 mV/V–6 kg

Output Resistance:
350 (± 7) ohm

Input Resistance:
400 (± 6) ohm

Material/Finish:
Stainless steel

Temperature:
Operating range
-40° F to 150° F (-40° C to 65° C)

Manufacturer Model Number:
HPS-D3-XX-10P5

Safe Overload:
150% full scale

Rated Excitation:
5-10 VAC/DC (15 V maximum)

Combined Error:
0.03% full scale

Non-repeatability:
0.01% full scale

Insulation Resistance:
5,000 megohms

Seal Type:
Welded seal, IP67

Cable Length:
10 ft (3.1 m)

Cable Color Code:
Green .....+ Excitation
Black.....– Excitation
White .....+ Signal
Red .....– Signal
Bare ..... Shield

Warranty:
One-year limited warranty

Approvals:
FM APPROVED



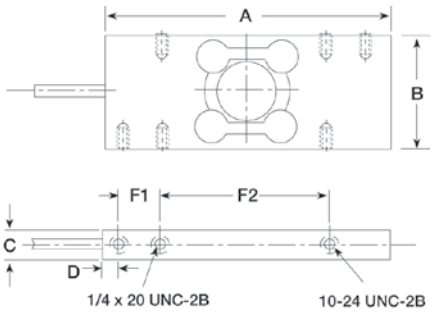
Dimensions

Picture is a representation of actual product

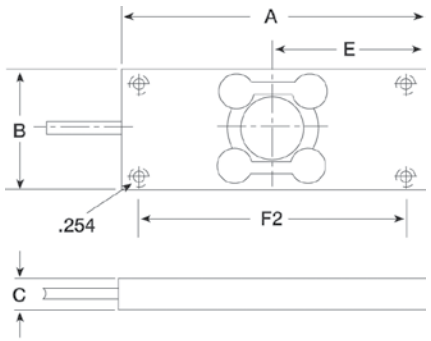
Rated Capacity	A	B	C	D	E	F1	F2
kg/mm							
6.0	127.0	50.2	18.5	—	63.5	—	107.9
25-50	127.0	50.2	18.5	6.3	—	19.0	76.2
100	127.0	46.2	23.8	6.3	—	19.0	76.2
lb/in							
6	5.0	1.98	0.73	—	2.5	—	4.25
25-50	5.0	1.97	0.73	0.25	—	0.75	3.0
100	5.0	1.87	0.94	0.25	—	0.75	3.0

Order Information

Load Rating		Part #	Est. Weight	Price
6.0 kg	13.2 lb	**22335**	2 lb	Consult
6.0 kg	13.2 lb	**116475**	2 lb	Consult
25 lb	11.3 kg	**17406**	2 lb	Consult
50 lb	22.7 kg	**17407**	2 lb	Consult
100 lb	45.4 kg	**17408**	2 lb	Consult



HPS 6 kg - 100 lbs
(pn 22335, 17406, 17407, 17408)



HPS (6 KGS)
(PN 116475)

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Artisan Technology Group is an independent supplier of quality pre-owned equipment

Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

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We're here to make your life easier. How can we help you today?

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