

DSPT Plastic Seal

Features

- Wetted components are of full plastic construction
- No metallic wetted parts
- Process connections may adopt direct threaded connection, bonding or hot fusion joining

Typical Uses

- Chemical Industry
- Electroplating Industry
- Wastewater Treatment
- Fertilizer Industry
- Other low-pressure, highly corrosive process conditions



Key Benefits

- Non-metallic wetted materials
- Applicable to highly corrosive process media

Specifications

Wetted Materials Diaphragm: Housing:	PTFE PVC / PTFE / PVDF Top housing 316L SS, Lower housing PTFE
Connection Instrument Connection: Process Connection:	G1/2 Female, G1/4 Female G1/2, G1/4, 1/2 NPT, 1/4 NPT, G3/8, 3/8 NPT
Range Gauge Range :	0~0.6 MPa to 0~1 MPa

Contact Us

☎ 400 - 187 - 6586
🌐 www.ashcroft.com.cn
✉ sales@ashcroft.com.cn

All specifications are subject to change without notice. All sales subject to standard terms and conditions.
Ashcroft® and Trust the Shield® are trademarks of Ashcroft Inc.
©2026 Ashcroft_CN. DSPT_en_RevB_26-August-26

DSPT Plastic Seal

Ordering Code		Example:	04	DSPT	T	V	13T	CK	NH
Process Connection									
04	1/2 NPT Male		04						
18	G1/2 Male								
16	M20×1.5 Male								
02	1/4 NPT Male								
13	G1/4 Male								
25	1/4 NPT Female								
26	G1/4 Female								
50	1/2 NPT Female								
51	G1/2 Female								
Model									
DSPT	Plastic Seal			DSPT					
Diaphragm Material									
T	PTFE				T				
Housing Material									
V	PVC					V			
T	PTFE								
F	PVDF								
SV	Top housing 316 SS, Lower housing PVC								
Instrument Connection									
13T	G1/4 Female						13T		
51T	G1/2 Female								
Filling Oil									
CK	Silicone							CK	
Other Options									
MO	Mount on Instrument								
NH	Tag								NH
6W	Cleaned for oxidizing processes other than Oxygen								

Contact Us

☎ 400 - 187 - 6586

🌐 www.ashcroft.com.cn

✉ sales@ashcroft.com.cn

All specifications are subject to change without notice. All sales subject to standard terms and conditions.
 Ashcroft® and Trust the Shield® are trademarks of Ashcroft Inc.
 ©2026 Ashcroft_CN. DSPT_en_RevB_26-August-26