

Pad shape - pad size/pad material/option list

Pad shape			Pad Shape Code	Pad size																							
				0.7	1	1.5	2	3	3.5	4	5	6	8	10	15	20	25	30	35	40	50	60	70	80			
Standard Type	Standard 	R	-	●	-	●	●	-	●	-	●	●	●	●	●	●	●	-	●	●	●	-	●				
	Deep type 	A	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	-	●	●	●	-	●			
	Compact 	RM	●	●	●	●	●	-	●	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-			
Sponge 		S	-	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	●	-	●	-	●	-			
Bellows 		B	-	-	-	●	-	-	●	-	●	●	●	●	●	●	●	-	●	●	●	-	●				
Multi-stage bellows 		W	-	-	-	-	-	-	-	-	●	●	●	-	●	-	●	-	●	●	-	-	-				
Oval 		E	-	-	-	2x4 ●	-	3.5x7 ●	4x10 4x20 4x30 ●	5x10 5x20 5x30 ●	6x10 6x20 6x30 ●	8x20 8x30 ●	-	-	-	-	-	-	-	-	-	-					
Soft 		L	-	-	-	-	-	-	●	-	●	●	●	●	●	●	-	●		-	-	-					
Soft bellows 		LB	-	-	-	-	-	-	-	-	●	●	●	●	●	-	-	-	-	-	-	-					
Anti-slip 		K	-	-	-	-	-	-	-	-	-	-	●	-	●	-	●	-	●	●	-	-	-				
Thin object type 		P	-	-	-	-	-	-	-	-	-	●	●	●	●	-	-	-	-	-	-	-					
Flat Type	Intake flow rate standard 	F	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	-	-	-	-	-					
	Intake flow rate Increase 	FH	-	-	-	-	-	-	-	-	-	-	●	●	●	●	●	-	-	-	-	-					
Suction mark prevention 		Q	-	-	-	-	-	-	-	-	-	-	●	-	●	-	●	-	-	-	-	-					

Pad shape - holder shape list

Pad shape	Holder type	VSP-A	VSP-B	VSP-C	VSP-D	VSP-E	VSP-F	VSP-LFC	VSP-LFD	VSP-HC	VSP-HD	VSP-HDW	VSP-HE	VSP-HEW	VSP-AE	VSP-BE
		VSP-MA	VSP-MB	VSP-MC	VSP-MD	VSP-ME										
Standard		●	●	●	●	●	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	●										
Sponge		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										
Bellows		●	●	●	●	●	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	●										
Multi-stage bellows		●	●	●	●	●	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	●										
Oval		●	●	●	●	-	●	●	●	●	●	●	●	●	●	●
		●	●	●	●	-										
Soft		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										
Soft bellows		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										
Anti-slip		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										
Thin object type		●	●	●	●	●	●	●	●	-	●	●	●	●	-	-
		●	●	●	●	●										
Flat		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										
Suction mark prevention		●	●	●	●	-	●	●	●	●	●	●	●	●	-	-
		●	●	●	●	-										

Suction pad

Series variation

				Pad material																		Option					
	100	150	200	Nitrile rubber	Silicone rubber	Urethane rubber	Fluoro rubber	Conductive silicone rubber	Conductive butadiene rubber (Low resistance Type)	Conductive NBR (Low resistance Type)	NBR compatible with the Food Sanitation Act	HNBR	EPDM	Fluorosilicone rubber	Oil-resistant NBR	Super soft silicone rubber 20°	Super soft silicone rubber 40°	Chloroprene rubber	PEEK	POM	Conductive PEEK	Free holder (swinging)	Flexible holder (swinging)	Position locking valve	Surface-treated rubber	Resin attachment	Specifications for rechargeable battery
				N	S	U	F	SE	E	NE	G	HN	EP	FS	NH	YS2	YS4	Blank	K	M	KE						
	●	●	●	●	●	●	●	●	●	●	●	●	●	-	-	-	-	-	-	-	-	●	●	●	●	-	●
	●	-	-	●	●	●	●	●	-	●	●	●	●	-	-	-	-	-	-	-	-	●	●	●	●	-	●
	-	-	-	●	●	●	●	●	●	●	●	●	●	-	-	-	-	-	-	-	-	-	●	●	●	-	●
	●	-	-	-	●	-	-	-	-	-	-	-	-	-	-	-	-	●	-	-	-	●	●	●	-	-	●
	●	-	-	●	●	●	●	●	-	●	-	●	●	-	-	●	●	-	-	-	-	●	●	●	●	● Parts for installation	●
	-	-	-	●	●	●	●	-	-	●	●	●	●	-	-	●	●	-	-	-	-	●	●	●	●	-	●
	-	-	-	●	●	●	●	●	●	●	-	●	●	-	-	-	-	-	-	-	-	●	●	●	●	-	●
	-	-	-	●	●	-	-	●	-	●	-	-	-	●	-	-	-	-	-	-	-	●	●	●	●	-	●
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	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	●	●	●	-	Standard ●	●	-	-	●

Suction pad

General/Deep/ Compact

Sponge

BelloWS

Multi-Stage bellows

Oval

Soft

Soft bellows

Anti-slip

Thin object

Flat

Suction mark prevention

Holder type

Code	Standard	VSP-A	VSP-B	VSP-C	VSP-D	VSP-E	VSP-F	VSP-LFC	VSP-LFD
	Compact	VSP-MA	VSP-MB	VSP-MC	VSP-MD	VSP-ME	-	-	-
Shape		Fixed Vacuum outlet top	Fixed Vacuum outlet side	Buffer type Vacuum outlet top	Buffer type Vacuum outlet side	Direct mounting Fixed	Direct mounting Buffer type	Low dust generation Buffer type Vacuum outlet top	Low dust generation Buffer type Vacuum outlet side
									

Code	Standard	VSP-HC	VSP-HD	VSP-HDW	VSP-HE	VSP-HEW	VSP-AE	VSP-BE
Shape		Lightweight With buffer Vacuum outlet top	Lightweight With buffer Vacuum outlet side	Lightweight With buffer Vacuum outlet both sides	Low back Direct mounting, fixed Vacuum outlet side	Low back Direct mounting, fixed Vacuum outlet both sides	Screw fixing Vacuum outlet top	Screw fixing Vacuum outlet side
								