



Silicone Dust Caps

Technical Overview

The Hanningfield Uni-Cap is a flexible silicone rubber seal which provides a cost-effective method for the dust-tight transfer or containment of powders.

Compatible with our range of stainless steel mounting rings, the Uni-Cap is easily fitted or retrofitted to any process.

The Uni-Cap+ is a superior range of fully transparent silicone dust caps offering excellent process visibility. Made from platinum cured silicone, the Uni-Cap+ is classified as USP Class VI, TSE/BSE free, ADI free and phthalates free.

Product Images



Data Table

	Size	Diameter		Height mm	Wall Thickness mm	Material Hardness shore	Part Number	Specification
		mm	In					
Uni-Cap	2.5"	60	2.5	33	8	60	HPN005302	Material > Silicone Compliance > FDA 21 CFR 117.2600 Features > Translucent
	5"	127	5	35	10	60	HPN005304	
	8"	200	8	40	10	60	HPN005306	
	10"	250	10	36	10	60	HPN005311	
	12"	315	12	32	9.5	60	HPN005314	
	16"	400	16	32	9.5	60	HPN005317	
Uni-Cap+	6 T/C	152.4	6	32	12	70, A	HPN026941	Material > Silicone (Platinum Cured) Compliance > FDA 21 CFR 117.2600 > USP Class VI Features > Translucent > Optional Batch ID
	8 T/C	203.2	8	32	10	70, A	HPN030172	
	305mm	305	12	32	11	70, A	HPN025132	
	460mm	460	18.1	32	10.5	70, A	HPN025126	