

IPD-B505F**Specifications**

Model	IPD-B505F/05M	IPD-B505F/2M	IPD-B505F/2M-03N
Range	5mm		
Resolution	0.5μm		
Accuracy	1μm or less		
Measuring force	1.08N or less	0.3N or less	
Response speed*1	2000mm/sec		
IP protection level	IP67 equivalent		
Origin position	About 1.3mm from the bottom		
Weight	Approx. 63g	Approx. 110g	
Cable length	0.5m	2m	
Standard attachments	Contact point*2	F-201 (ceramics)	
	Rubber bellows	M-138	

Non-standard specifications (model, measuring force, etc.) are available upon request.

*1 This is the maximum spindle speed at which normal signals can be output.

*2 Various other contact points are available.

Optional extension cable	Length	2m	3m	5m	10m
	Model	SDA-2340-(1)2M	SDA-2340-(2)3M	SDA-2340-(4)5M	SDA-2340-(6)10M

