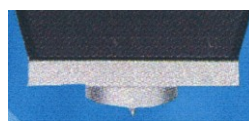


No.298 Digital Hardness Tester (Durometer)



Model SA-R, SD-R



Model SA-C, SD-C

■ APPLICATION

The **Digital Hardness Tester** measures hardness of plastic and rubber by needle penetration method.

■ SPECIFICATIONS

Mounted to test stand / Hand-held (Possible to use both ways)

	SA-C (Type A Durometer)	SD-C (Type D Durometer)
Testing method	JIS K 6253 (2006) JIS K 7215 ISO 7619 ISO 868 ASTM D2240	
Application	General rubber Soft plastics	Hard rubber Plastics
Pressurized face	Ø18mm	
Weight	320g	
Least count	0.5	
Dimensions	W59 x D40 x H140mm	
Weight	0.3kg	
Options	Automatic type test stand (AK-A) Manual type test stand (K-A2)	Automatic type test stand (AK-AD) Manual type test stand (K-AD2)

Hand-held only (Test stand is not available)

	SA-R (Type A Durometer)	SD-R (Type D Durometer)
Testing method	JIS K 6253 (Hand-held only) JIS K 7215 ISO 7619 ISO 868 ASTM D2240	
Application	General rubber Soft plastics	Hard rubber Plastics
Pressurized face	39 x 16mm	
Weight	315g	
Least count	0.5	
Dimensions	W59 x D39 x H134mm	
Weight	0.3kg	

■ OPTIONS

Automatic (Motor driven) type test stand

	AK-A	AK-AD
Applicable model of Digital Hardness Tester	SA-C (Type A Durometer)	SD-C (Type D Durometer)
Test weight	1kg	1kg + 4kg
Lowering speed adjustable range	1 to 19mm/sec (by 1mm/sec)	
Power supply	Single-phase, AC100-240V (AC adapter)	
Dimensions	W146 x D190 x H345mm	
Weight	9kg	



Manual type test stand

	K-A2	K-AD2
Applicable model of Digital Hardness Tester	SA-C (Type A Durometer)	SD-C (Type D Durometer)
Test weight	1kg	1kg + 4kg
Dimensions	W180 x D180 x H313mm	
Weight	8.5kg	



Specifications are subject to change without notice.



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