



KALPAK INSTRUMENTS & CONTROLS

Shed no. 16,N.R.Industrial Estate,
S.no.25/3,Hingane Khurd, Vithalwadi,
P U N E - 411 051, INDIA

Tel : +91 20 2434 63 63/68 02, Fax : +91 20 2434 63 63

E mail: kalpakpune@gmail.com

Questionnaire for Kalpak STM Automatic Spring Tester

Company Details:

Company			
Address			
		PIN	
Contact Person			
Designation			
Tel No.		Fax No.	
E-mail		Mobile	

Product details and Application:

Sl No.	Types of Springs to be tested	End use/application of the spring
1.		
2.		
3.		
4.		
5.		

Test Specifications:

S No.	Type of tests	Required	Fixture/Grip Requirement	Test Standard
A.	TENSILE	YES/NO		
B.	COMPRESSION	YES/NO		
C.	TORSION	YES/NO		
D.	SCRAGGING	YES/NO		
E.	ANY OTHER TESTS (PL SPECIFY.)			
E a.		YES/NO		
E b.		YES/NO		
E c.		YES/NO		
E d.		YES/NO		

3. Test Sample Details:

Sl No.	Material	Spring Height		Spring Width / Dia	
		Min.	Max.	Min.	Max.
1.					
2.					
3.					
4.					
5.					



KALPAK INSTRUMENTS & CONTROLS

Shed no. 16,N.R.Industrial Estate,
S.no.25/3,Hingane Khurd, Vithalwadi,
P U N E - 411 051, INDIA

Tel : +91 20 2434 63 63/68 02, Fax : +91 20 2434 63 63

E mail: kalpakpune@vsnl.com

CONTD..

4. Test Specifications :

Sl No.	Type No.	Test	Spring Load (in Kgf/N/Lbs)		Extension/Elongation in mm	
			Min.	Max.	Min.	Max.
1.						
2.						
3.						
4.						
5.						

5. Testing Speed Requirement

Sl No.	Material	Testing Speed Mm/min.	Test
1.			
2.			
3.			
4.			

- *Testing Speed is required for selecting main drive system*

6. Test Standards followed in Testing:

Please Enclose Extract of the Test Standard such as IS, BS, ASTM,DIN followed by you.

7. Test Report Requirement: tick the parameters to be included in test report.

Free Height: Spring Rate: Three Point Measurement: Solid Height:
Statistical Calculation and Report: Graphs and Charts: Any Other:

8. Special Tests/Special Requirements :

Name:

Designation:

Date: