

In order to quote the most suitable Hardness Test Apparatus or System we would like you to answer this questionnaire:

1. Do you want to work :

- a) **Manual**, (manual is defined to place the tablet manually into the testing instrument one after the other)
- b) **Automated**, (automated is defined to place up to 20 tablets into a transportation magazine and to run the test of this samples automatically)

Answer: (a) (b)

2. Do you want to measure also other parameters of the same Tablet :

- a) **yes**, I would like to measure also Thickness and Length of the same Tablet
- b) **yes**, I would like to measure the Weight, Thickness and Length also of the same Tablet
- c) **no**, I need a straight forward working Hardness Tester

Answer: (a) (b) (c)

3. What is the main shape of Tablets you will need to test :

- a) **Round** are the most tablets I need to test
- b) **Caplet (Oblong)** shaped are the most samples
- c) **Both**, regular and shapes samples
- d) **Shaped but non regular shaped**, like Triangle etc. (if so pls. attach Drawing of the Punch ob send Samples)

Answer: (a) (b) (c) (d)

4. What is the average Hardness of the samples you want to test :

- a) up to **300 N** (approx. 30kg)
- b) up to **500 N** (approx. 50kg)
- c) more than 500 N
- d) I do not know (please send samples !)

Answer: (a) (b) (c) (d)

5. What is the Dimension of the Tablets you want to test :

- a) **30 mm** as a maximum
- b) **more than 30 mm**, pls. specify the maximum size in Millimetre: _____

Answer: (a) (b)

6. Which kind of Hardness Testing Mode are you using or plan to use :

- a) **linear Force increase**, the most used mode as it's the simplest to qualify
- b) **linear Speed increase**, not so often used, difficult to qualify but faster in operation

Answer: (a) (b)

7. you need a Printed Report :

- a) **yes**, I want a **built-in** Printer
- b) **yes**, I want to use an external Printer: Pls. specify the Type you would like to use: _____
- c) **no**, we fill our own form manually

Answer: (a) (b) (c)

8. Il you need to File the Test Results :

- a) **yes**, I need to file the results, we will need a Software Program for that purpose
- b) **no**

Answer: (a) (b)

9. you need a Software Program, what is the requirement :

- a) **21 CFR Part 11** compliance is a **Must** for us
- b) **LIMS** (Laboratory Information Management System) transfer of data is needed
- c) **Networking** Software is required

Answer: (a) (b) (c)

10. ument Qualification and Calibration:

- a) We do need to qualify the operation of the Tetsing instrument regularly
- b) We want to perform the Instrument Qualification ourselves
- c) We would like to have external Qualification and Calibration in a regular sequence
- d) We do not need to qualify ob calibrate the equipment

Answer: (a) (b) (c) (d)