## Charles Ischi AG TESTING TECHNOLOGY

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## PRODUCTS FOR QUALITY AND IN-PROCESS CONTROL IN THE PHARMACEUTICAL INDUSTRY



NEIGHT

As many other quality products from Kraemer Elektronik, the Kraemer CIW6.2 & CIW6.3 weighing systems have been developed in close cooperation with the pharmaceutical industry.

Designed as an important and economical extension for capsule and tablet production, it excels through the following features:

- Fully automatic operation The CIW6.2 & CIW6.3 weighs your test samples fully automatically with no need to monitor the production process.
- Reliable weighing
   Our weighing systems operate with high accuracy.
   Time consuming manual weighing of your capsules, tablets and other administered solid dosage forms can be omitted in future.

The modular and flexible concept of the tester allows perfect applications in production and in the laboratory:

- Laboratory tester system with PC-Software PH21, fully 21CFR Part 11 compliant.
- Online-Production Survey system in connection with a tablet press or capsule filling machine, where sampling can be controlled by the tablet press or our PH21 PC-Software.

Tablets can be fed to the tester by:

- 12-Station Feeder
- Direct feeding via sampling gate by gravity
- Single / Double Air Transport System

For test sample collection and storage the following options are available:

- 3-way diverter for sorting tablets by quality
- 12-station collector unit
- Easy maintenance and cleaning Tool free disassembly of all relevant parts makes for easier cleaning of the machine.

The optional transport device allows easy handling of the unit in the production area.

The thickness measure of the CIW6.3 measures your samples for thickness quickly and reliably with a magnet sensor technique.



CIW6.2



CIW6.3 WITH THICKNESS



**ONLINE TESTER CIW6.2-ATS1** 

Technical data CIW6.2 & CIW6.3		
Precision scale:	Sartorius WZ64S	
Weighing units:	1 mg / 0.5 mg / 0.1 mg (adjustable)	
Weighing range:	5 mg to 50g	
Weighing accuracy:	± 1mg, (stable environment)	
	± 5mg, (unstable environment)	
Power supply:	100 - 240 V, 50/60 Hz	
Fuses:	2 fuses of 1 A each	
Switching outputs:	Two 24 V outputs for diverter	
	or air conveyor control	
Interface:	RS232 for PC connection	
Dimensions:	480 x 480 x 480 (W x D x H mm)	
Weight:	30 kg	

## Technical data CIW6.3

Drive:	Stepper motor
Measurement principle:	Magnet sensor
Measurement unit:	mm or inch
Measurement range:	1-17mm
Measurement accuracy:	± 0.05mm

## Any Questions?

For more information, worldwide references and technical data of the Weighing System please see our website: www.ischi.ch



Charles Ischi AG TESTING TECHNOLOGY Certified ISO 9001:2000