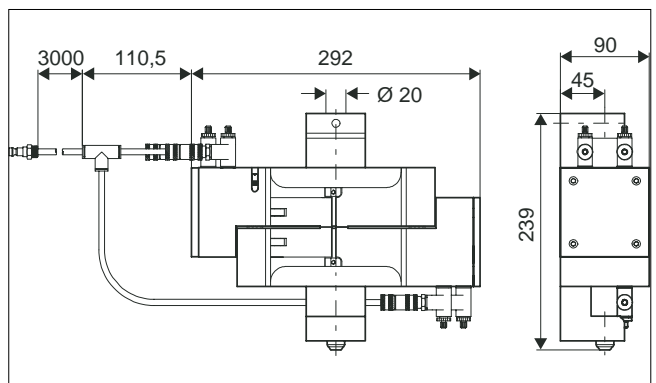
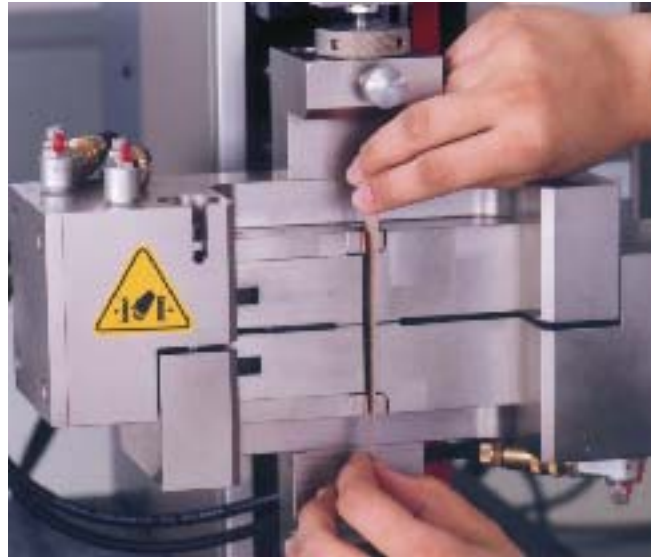


Product Information

Zwick specimen holder for determination of the strip crush resistance



Advantages

- Use in combination with burst test device and materials testing machine: extremely priceworthy and functional, especially for tests on corrugated cardboard's raw paper.
- Priceworthy accessories for test machines instead of expensive individual solutions.
- Extremely low-cost solution: can be used with „zwicki“ without a PC.
- Solid construction with precision guidance that ensures extremely good reproduceability, even with heavy duty paper qualities.
- Guides and force introduction within one plane: the specimen is loaded symmetrically and without any flexural moments. This creates top results for the SCT value.
- Zwick test programs with prepared data interface to CAQ systems: guarantees rapid data integration.

Product Information

Zwick specimen holder for determination of the strip crush resistance

Order item	070377.00.00	Unit
	Value	
Testing of paper and board (100 ... 400 g/m ²) to ISO 9895, TAPPI T826		
Fmax	2.5	kN
Pair of clamping jaws	with precise vertical and horizontal guide	
Jaw length	30 ± 0.1	mm
Free grip to grip separation	0.7 ± 0.05	mm
Clamping force	generated pneumatically	
Weight	6	kg
Temperature range	+ 10 ... + 35	°C
For this specimen holder a pneumatic control unit is required (see below).		
The operation is made via PC-controlled materials testing machine.		

Pneumatische Steuereinheit

Description	Order item
Closing pressure can be set manually, control via a foot switch, pressure gauge	8090.01.00
Closing pressure can be set manually, control via a manual rotary switch, pressure gauge	8094.00.00
Closing pressure preselectable, control via a manual rotary switch	8096.00.00