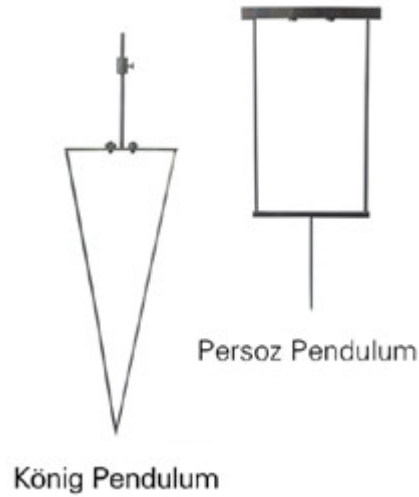


Pendulum Hardness Tester



Our Pendulum Hardness Tester can be used in accordance with the following Standards: ISO 1522 which supersedes ASTM D4355; BS 3900-E5; DIN 53157; NBN T22-105; NF T30- 016. It's a simple to use instrument and is available in three model types: Persoz, König, and Persoz + König combined

Key Features

Automatic counter range: 0~999,
Suitable for different thickness
substrates from 0.3mm~6.0mm, LCD
Operator Interface

Release of Pendulum with shutter
release - providing a more accurate
test result

Stable platform to eliminate vibration

High precision inbuilt spirit levels,
Automatic timing and auto stop.

Product Code → Technical Item ↓	T01-700024	T01-700025	T01-700026
Pendulum	König	Persoz	König+ Persoz
Weight	200g±0.2	500g±0.1	200g±0.2/500g±0.1
Ball Diameter	5mm (0.2in)	8mm (0.3in)	5mm/8mm
Deflection Start	6°	12°	6°/12°
Deflection End	3°	4°	3°/4°
Period of Oscillation	1.4s	1s	1.4s/1s
Damping Time on Glass	250±10s	430±10s	250±10s/430±10s

Ascott Analytical Equipment Limited

6-8 Gerard, Lichfield Road Industrial Estate, Tamworth, Staffordshire, B79 7UW, Great Britain

T +44 (0) 1827 318040 F +44 (0) 1827 318049 E sales@ascott-analytical.com W www.ascottshop.com