

DK 3000

Flex Cracking Test Machine



Flex Cracking Test Machine

For testing synthetic leather according to DIN 53359.

This machine is designed to assess resistance to creasing and cracking of all thin sheet materials. It is primarily used for testing synthetic leather according to DIN 53359 standards. The machine allows for simultaneous testing of a maximum number of 9 samples. Both ends of the samples are clamped tight. During testing, the clamps move towards each other and back, simulating real wear conditions. The number of cycles can be preset.

Technical Data

Footprint: 400 × 400 mm

Supply voltage: 400 V (threephase AC)

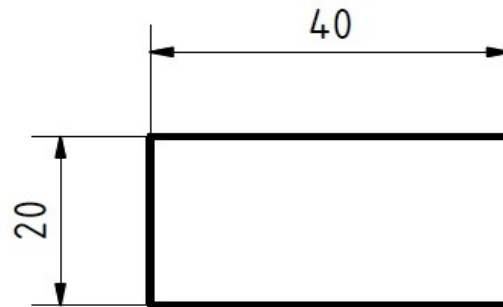
Supply frequency: 50 Hz

Punching Knife

Height 40 mm

Standard: DIN 53359

20 x 40 mm



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Height 40 mm

Standard: DIN 53359

40 x 40 mm

