

Belt Flex Tester

Model: B0001

a measurable difference...

IDM[®]
instruments

The tests carried out on this machine give an indication of the risk of spontaneous cracking of the shoe of soles due to flexing in wear. The sole forepart is attached to an endless belt which passes around two rollers, the smaller of which determines the severity of the flexing action. The endless belt usually accommodates up to six sole units.

Applications:

- Shoe soles

Features:

- 3 Free-wheeling, crowned flexing rollers: 170mm x 90mm, 170 mm x 60mm, 170 x 120mm
- 1 Driven roller: 170mm x 225mm
- Cycle counter

Benefits:

- Easy to use
- Fast results
- Accurate

Standards:

- STM 459F

Options:

- Not Applicable

Connections:

- **Electrical:** 220/240 VAC @ 50 HZ or
110 VAC @60 HZ

(please specify when ordering)

Dimensions:

- **H:** 500mm
- **W:** 1,100mm
- **D:** 500mm
- **Weight:** 75kg

