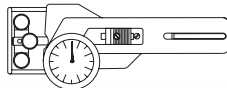




A Hand-Held, mechanical
DX Series



Tension meter for measuring warp threads on weaving machines

Model DXK measures the warp thread tension while the weaving machine is not running. We recommend always measuring the same number of ends, such as 5 or 10 ends (repeat of pattern) or only a single end at a time. During measurement make sure that the ends are not pulled or pressed out of their alignment.

Special features:

- + Width of the sensing pin 10 mm
- + Reference frame (15 x 17 cm) assures a stable, perpendicular position
- Apart from that the instrument relates to model DX2;
Note: This model does not have a built-in material thickness compensator.

Available Models

MODEL

DXK-300	20 - 300
DXK-1000	100 - 1000
DXK-2000	200 - 2000

SCHMIDT calibration material textile ribbon. Other tension ranges available on request. Other units of measure available, such as g.

Optional Accessories

Code M	Memory pointer
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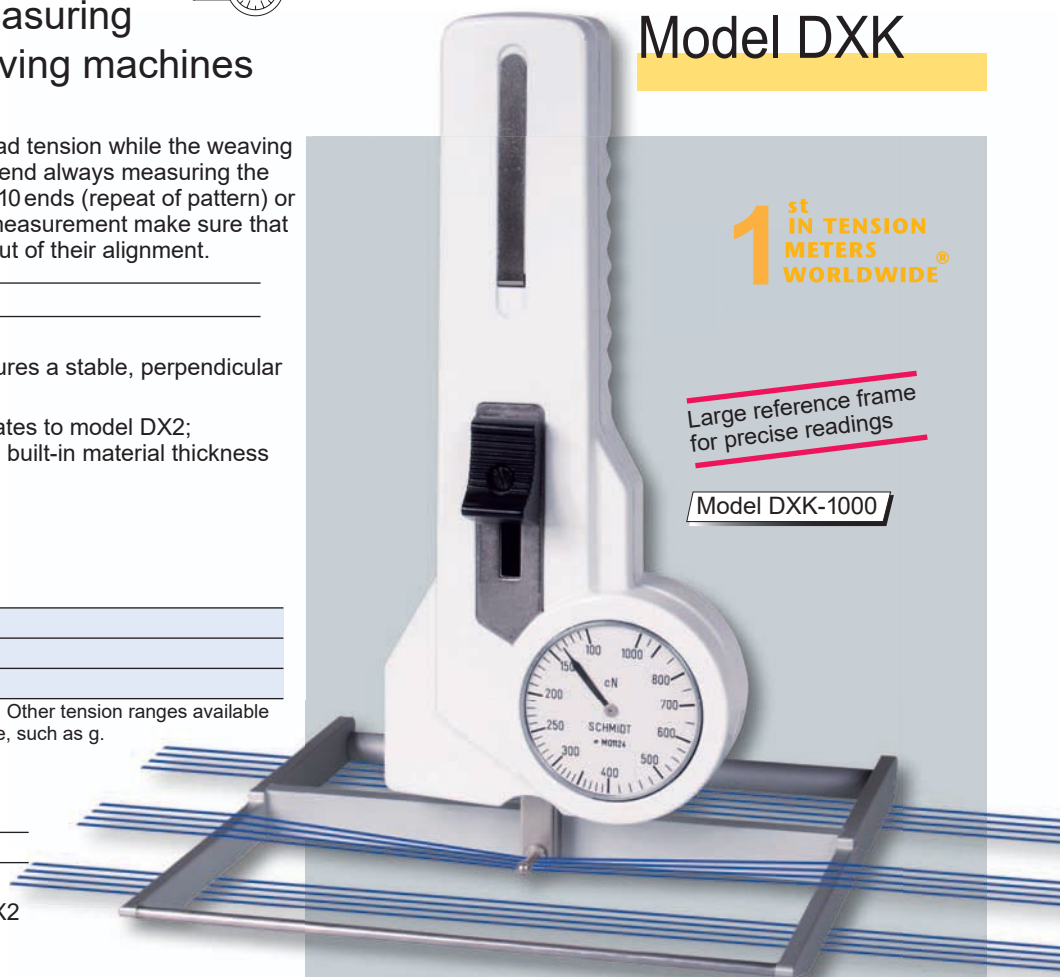
Specifications	same as Model DX2 (see page A4)
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Model DXK

1st
IN TENSION
METERS
WORLDWIDE®

Large reference frame
for precise readings

Model DXK-1000

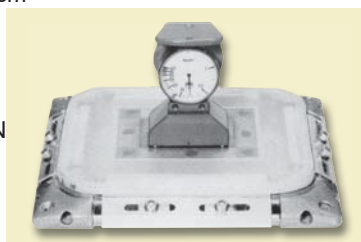


Screen Printing Tension Meter

Synthetic mesh always loses tension in time. Correct mesh tension is one of the most important conditions for accurate, reproduceable and high quality screen printing.

Special features:

- + To be used for synthetic and steel meshes
- + Warpwise or weftwise measuring is possible
- + 2 adjustable markers to set limits (MIN, MAX)
- + Measuring range 6 - 50 N/cm
- + Protected precision dial gauge
- + Depth of indentation max. 1 mm
- + Measuring force 2.1 - 3.0 N
- + According DIN EN16611
- + Inspection Certificate with
- + Calibration Report optionally available



Model FT

Model FT

