

Model no. 1808

## NOTCHING DEVICE MOTORISED FOR FNCT



According to

ISO 16770

The new electrical notching device model 1808 developed by IPT is used for fast and precise notching of test bars for the FNCT test according to ISO 16770. The cutting speed of max. 0.5mm per minute corresponds to the currently valid standard. 4 test bars can be notched simultaneously. For notching the four sides, the test bars have to be rotated manually. A digital counter reminds you to change the blade after 64 notching operations.

## EASY AND SAFE OPERATION

- > Easy assembly of test rods and blade
- > Simultaneous notching of four test bars possible

## RELIABLE TEST RESULTS

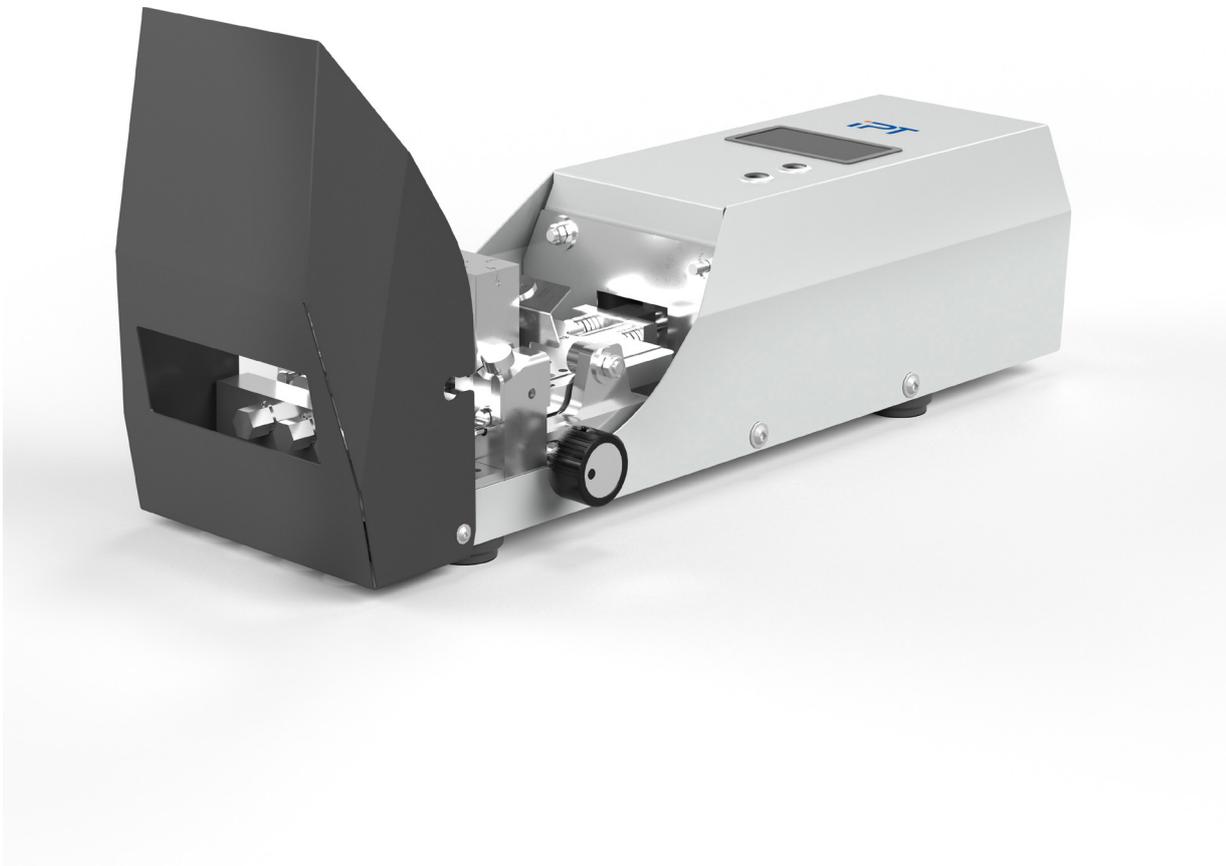
- > Fast and precise notching of test rods according to ISO 16770

## LASTING EFFICIENCY

- > High-quality unit components guarantee high reliability, a long service life and low maintenance costs

## STATE-OF-THE-ART TECHNOLOGY

- > Blade driven by a servomotor enables a cutting speed of 0.5 mm/min.
- > Integrated digital counter provides an overview of the number of notching operations performed



<b>VERSION NOTCHING DEVICE MOTORISED FOR FNCT</b>		<b>V1808-0001</b>
Max. Number of test rods		4
Max. Cutting speed	mm/min	0.5
Digital counter		✓
Test rod dimensions		acc. ISO 16770 Type A / B / C
Motor driven blade		✓
Spare blades		+
CE conformity		✓
Permissible ambient temperature	°C	+15 to +35
Permissible relative humidity	%	max. 70 non-condensing
Noise emission	dB(A)	< 70
Dimensions (W x D x H)	mm	195 x 496 x 134
Weight	kg	12
Voltage data		100 - 240 V, 50/60 Hz * other voltages
✓ included      + available/optional      O eligible      – not available      * available upon request		