

## bt 188 T – The new Semiautomatic Wire Twister

User friendly, quick and reliable



*The new semiautomatic bt 188 T twister stands out for its top quality twisting, ease of operation and attractive value for the money.*

**Georg Rickenbacher** Product Manager

The bt 188 T is replacing the bt 188, a model that has been a proven performer for years. Taking this step, Komax is adding another bench top model to the portfolio with the reliable and intuitive TopTouch control system.

Neatly laid out and programmed in twelve different languages, TopTouch simplifies your work substantially. Programming a new product is quick, easy and understandable. Up to 500 different products can be saved. Once saved, a product can be loaded from the neatly arranged product list within seconds. All relevant product data is arranged clearly on the screen such as untwisted and twisted cable length, pitch length, open ends, position and compressed air for the compensation carriage. This ensures that production can start as quickly as possible.

The bt 188 T software is based on the platform for the bt 288 and has the same functions. The optional binding of twisted conductors at the end of the process is added as a new function.

The twisting speed is 20 percent faster than in the predecessor machine. Conductors up to 2 x 4.0 mm<sup>2</sup> can be processed. The machine is highly flexible.



bt 188 T

As with all Komax twisters, another major advantage of the new bt 188 T is the possibility to calculate the untwisted cable length automatically from the values of the end product. With this advantage, a new product can be set up with minimum use of test material and quickly made ready for the production start.

### **Komax – The ideal partner for twisting operations**

**Alpha 488** – Fully automatic termination and twisting of wire pairs, ideal for medium to large production volumes.

**bt 288** – Semi-automatic twisting of up to four wires, ideal for small to medium production volumes and special applications.

**bt 188 T** – Semi-automatic twisting of up to four wires, ideal for small production volumes and special applications.



TopTouch control system

### **YOUR BENEFITS**

- > Simple intuitive control system
- > High production speed
- > Excellent processing quality
- > Quality checkings prior to production release
- > Calculation of process parameters based on the values of the final product