## T-TUNING GETTING FIBERS INTO SHAPE



service in precision:

# **T-TUNING tools**

**Trützschler** spinning

www.truetzschler.com

### T-TUNING – our tools for your success

The T-TUNING program provides you with customised tools for your maintenance and servicing tasks. Each tool is optimally designed for the task it is intended to perform, allowing quick, safe and professional execution of the work. The quality of the T-TUNING components meets the high standard that you have come to expect from Trützschler. Our T-TUNING tools are your powerful partners when it comes to ensuring the availability of your Trützschler technology in the long term.

#### ① Belt tension gauge

The service life of drive belts depends largely on the correct tension. With the Trützschler belt tension measuring instrument, easy and highly accurate setting is possible. An acoustic sensor performs non-contact measurement of the lateral oscillation of the tensioned belt. Naturally, these values are indicated in the operating manuals for all belts on Trützschler machines.

Part No. 0371 81881811

#### 2 Digital manometer

The mobile digital manometer allows easy optimisation of the material transport to the blow room. The measuring instrument is connected to a standard pitot tube and determines pressure and flow velocities. Minimum and maximum values can be stored. The digital manometer is also the right tool when it comes to checking the suction points and filters.

#### Part No. 0 350 81881802

#### ③ Camera microscope

The digital camera microscope is particularly suited for industrial requirements such as evaluating clothing wear of metallic wires and flats clothing. With up to 200-fold magnification it provides crystal clear images on the screen of a connected notebook. Of course these images can also be stored for documentation purposes.

#### Part No. 0 371 81881808

#### ④ Cleaning brush for sliver coil tubes

This cleaning tool for sliver coiling tubes resembles the good old pipe cleaner. And the application is identical. Reviving agent or dirt can settle in the tubes of the sliver coiling plate. This cleaning tool allows easy cleaning of the tubes without the need to remove them. The flexible shaft adjusts to every tube geometry. The surface of the cleaning section is sufficiently aggressive to remove the deposits without roughening the interior tube area.

#### Part No. 9 855 00920006

#### **(5)** Mirror setting device

The correct setting of cameras and mirrors is an essential prerequisite for the efficient operation of the foreign part sorter. This kit is used to control and accurately set the mirror settings of SP-FPU, TS-T3 and TS-T5. This results in a reproducible setting that is less dependent on persons than is the case with purely visual methods. The kit consists of a laser pointer, mount and other positioning aids. The software required is already included in the machine software and completely integrated into the camera settings procedure. With the help of the mirror setting device, even inexperienced employees can reach a perfect result concerning camera and mirror setting.

Part No. 9 158 00401044

For further information please contact:

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