

# T-TUNING

## T-SCAN modules

Reliable detection of foreign parts in the fiber flow

**TRÜTZSCHLER** SPINNING

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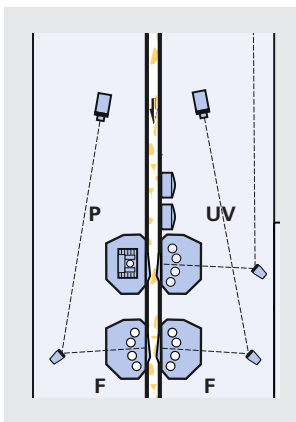
# Reliable use of maximum performance

For the detection of foreign bodies, foreign part sorters work with optical components that require regular maintenance. In addition to the cleanliness of the components involved, the quality of the light is also of decisive importance for the performance of the systems. Often the requirements for the quality of light are equated with the requirements of general lighting. This can lead to decreased detection sensitivity and thus to increased product contamination or to malfunctions and production interruptions. Filters protect the quick-acting valves from

impurities in the compressed air. A decreasing flow rate during operation with a high level of foreign particles in the compressed air or the removal of the filter elements to maintain the air flow endanger the function of the quick-acting valves.

In order to maintain the performance of the Trützschler Foreign Part Separators T-SCAN TS-T3 or TS-T5, Trützschler recommends the regular replacement of the following consumables:

## T-SCAN TS-T3



Article number	Designation	Quantity	Replacement interval	Assembly
<b>136082072034</b>	Fluorescent tube FHO 80W/865	1 piece	6 months	P-module lighting
<b>136082072031</b>	Fluorescent tube (UV)	4 piece	6 months	UV module lighting
<b>136082072033</b>	Fluorescent tube F58W/865	8 piece	6 months	F module lighting

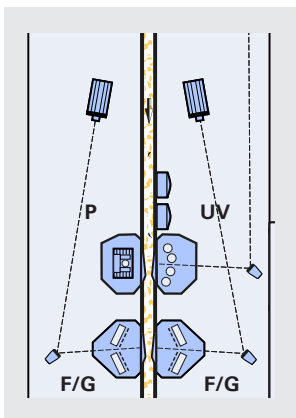
### For machines built up to 03.2019

<b>035081821321</b>	Filter element AS3 0.3mm (Aventics)	1 piece	1 year	For compressed air maintenance unit Aventics
<b>035081821322</b>	Filter element AS3 5mm (Aventics)	1 piece	1 year	For compressed air maintenance unit Aventics

### For machines built from 03.2019 onwards

<b>035081821339</b>	Fine filter cartridge MS6-LFM-A 0.01 mm (Festo)	1 piece	1 year	For compressed air maintenance unit Festo
<b>035081821340</b>	Filter cartridge MS6-LFP-C 5 mm (Festo)	1 piece	1 year	For compressed air maintenance unit Festo

## T-SCAN TS-T5



Article number	Designation	Quantity	Replacement interval	Assembly
<b>136082072034</b>	Fluorescent tube FHO 80W/865	1 piece	6 months	P-module lighting
<b>136082072031</b>	Fluorescent tube (UV)	4 piece	6 months	UV module lighting

### For machines built up to 03.2019

<b>035081821321</b>	Filter element AS3 0.3mm (Aventics)	1 piece	1 year	For compressed air maintenance unit Aventics
<b>035081821322</b>	Filter element AS3 5mm (Aventics)	1 piece	1 year	For compressed air maintenance unit Aventics

### For machines built from 03.2019 onwards

<b>035081821339</b>	Fine filter cartridge MS6-LFM-A 0.01 mm (Festo)	1 piece	1 year	For compressed air maintenance unit Festo
<b>035081821340</b>	Filter cartridge MS6-LFP-C 5 mm (Festo)	1 piece	1 year	For compressed air maintenance unit Festo

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