

SCAPE STATIONARY SCANNER RECOGNITION - TOWER

**SAVE INSTALLATION TIME
AND GUARANTEE THE
OPTIMAL SCANNING
RESOLUTION**



The Tower for the SCAPE Stationary Scanner Recognition™ is specifically designed to be the simplest choice and best option for all SCAPE systems with the SCAPE Stationary Scanner. The Tower guarantees the highest stability and best scanning performance of the SCAPE Stationary Scanner.

Together with the SCAPE Stationary Scanner, cycle times in Bin-Picking applications can be lowered by up to 30%!

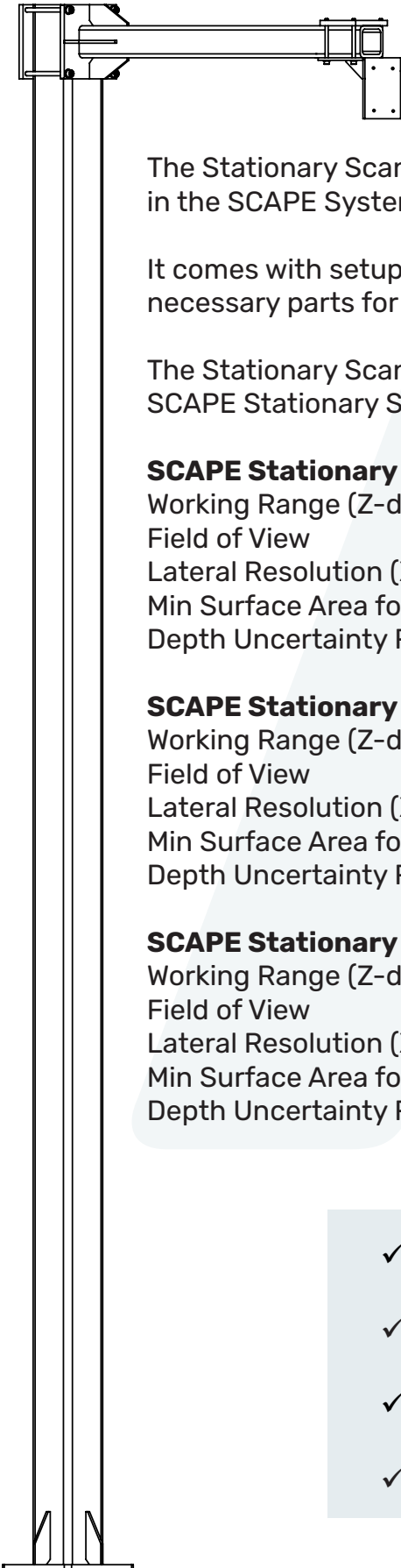
The Tower can be scaled for your needs and is available as a stand alone Scape product.

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SCAPE

THE BIN-PICKING COMPANY

GENERAL INFORMATION



The Stationary Scanner Tower is available as a standard module in the SCAPE System.

It comes with setup instructions, assembly manual and all necessary parts for assembly.

The Stationary Scanner Tower works with all models of the SCAPE Stationary Scanner:

SCAPE Stationary Scanner E1 Medium (OP18-22)

Working Range (Z-direction)	458-1118 mm
Field of View	590 x 404 mm
Lateral Resolution (XY-plane)	0.286 mm
Min Surface Area for Scanning	1 x 1 mm
Depth Uncertainty RMS	0.1 mm

SCAPE Stationary Scanner E1 Large (OP18-23)

Working Range (Z-direction)	870-2150 mm
Field of View	1082 x 772 mm
Lateral Resolution (XY-plane)	0.524 mm
Min Surface Area for Scanning	1.7 x 1.7 mm
Depth Uncertainty RMS	0.19 mm

SCAPE Stationary Scanner E1 XLarge (OP18-24)

Working Range (Z-direction)	1680-3780 mm
Field of View	1954 x 1459 mm
Lateral Resolution (XY-plane)	0.947 mm
Min Surface Area for Scanning	3.1 x 3.1 mm
Depth Uncertainty RMS	0.4 mm

- ✓ **Standardized for the SCAPE System**
- ✓ **Scalable and Flexible**
- ✓ **Saving Development & Implementation Time**
- ✓ **Reliable and Sturdy Design**