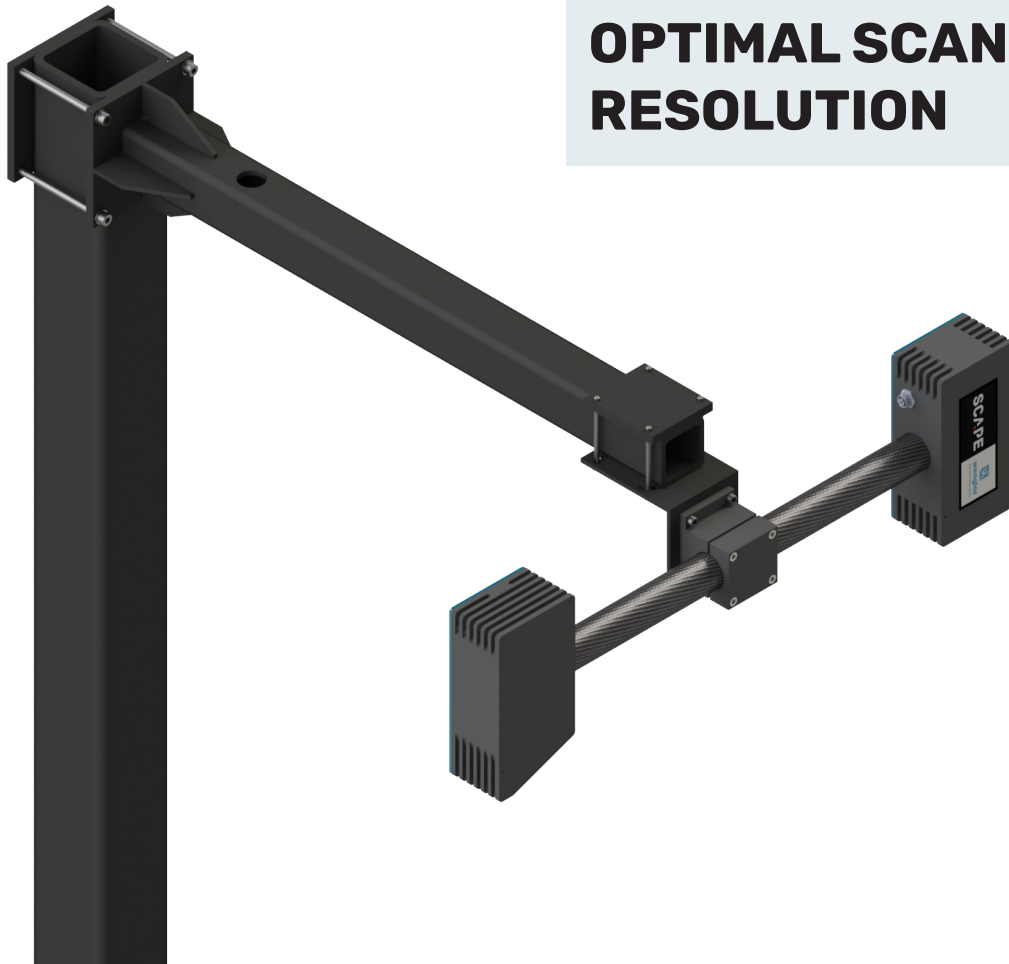


# SCAPE STATIONARY SCANNER RECOGNITION - TOWER

**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.

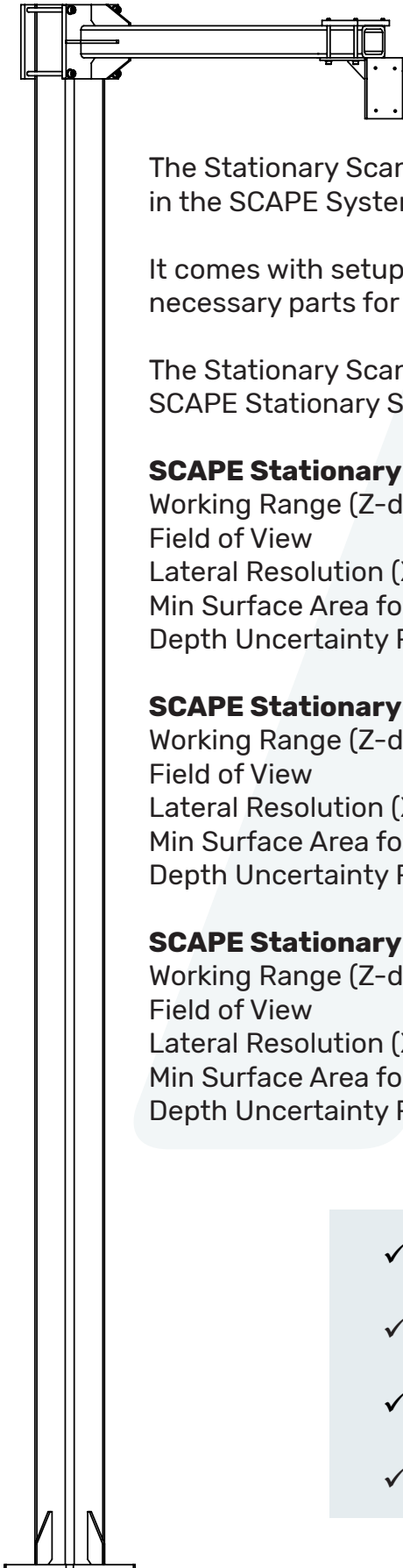
Together with the SCAPE Stationary Scanner, cycle times in Bin-Picking applications can be lowered by up to 30%!

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

[WWW.SCAPETECHNOLOGIES.COM](http://WWW.SCAPETECHNOLOGIES.COM)

**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 three models of the SCAPE Stationary Scanner:

### **SCAPE Stationary Scanner Model Small (OP18-01)**

Working Range (Z-direction)	800-1200 mm
Field of View	380 x 500 mm
Lateral Resolution (XY-plane)	0.204 mm
Min Surface Area for Scanning	0.65 x 0.65 mm
Depth Uncertainty RMS	0.3 mm

### **SCAPE Stationary Scanner Model Medium (OP18-02)**

Working Range (Z-direction)	1550-2050 mm
Field of View	560 x 750 mm
Lateral Resolution (XY-plane)	0.306 mm
Min Surface Area for Scanning	0.95 x 0.95 mm
Depth Uncertainty RMS	0.5 mm

### **SCAPE Stationary Scanner Model Large (OP18-03)**

Working Range (Z-direction)	1500-2300 mm
Field of View	1000 x 1300 mm
Lateral Resolution (XY-plane)	0.531 mm
Min Surface Area for Scanning	1.7 x 1.7 mm
Depth Uncertainty RMS	0.6 mm

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