SCAPE EASY-PICKER

EASY & INTUITIVE SOLUTION FOR A FIXED PRICE



The SCAPE Easy-Picker™ is the easy solution for all Pick & Place and Bin-Picking applications. It is the ideal starter kit for automation in industrial productions, warehousing and wherever you need to improve workers ergonomics when picking parts from bins into machines or fixtures over and over again.

Scape Technologies has created a simple and easy to use system for anyone who wants to start automating. Complete with recognition sensor, gripping hardware, intuitive software and preconfigured PC!

*does not include robot



GENERAL INFORMATION





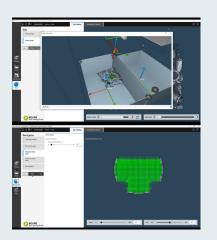
READY TO BE MOUNTED ON ANY ROBOT!

The SCAPE Easy-Picker Tool Unit comes completely assembled - ready to be mounted and picking your parts in minutes.



INTUITIVE PART TRAINING SOFTWARE & EASY SETUP!

Training Parts for Bin-Picking is intuitive and easy with the included SCAPE Part Training Studio! Additionally, the setup and configured workcell is included in the software as well.



SPECIFICATIONS

SCAPE EASY-PICKER:

Maximum Part Size: ~200 mm in largest dimension

Maximum Part Weight: 0.6 kg

Field of View: Near: 205x205 mm - Far: 271x271 mm Working Distance: Near: 280-480 mm - Far: 325-565 mm

Acquisition Time:

Resolution in X-Y Plane:

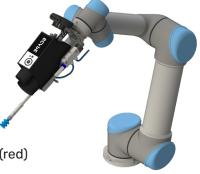
Depth Range:

Min. Surface Area on Parts:

0.3 seconds
1.05-1.37 mm
340-445 mm
4.9-5.8 mm²

Lights: Ring Light: 660 nm (red) Pattern Projector: 625 nm (red)

only 9500 €*



YOUR NEXT STEP IN THE AUTOMATION JOURNEY

Simply upgrade the functionality and capability with add-ons and additional modules!

With the SCAPE Mini-Picker

only 12395 €*



SCAPE Part Turner: Enable Maximum Flexibility



SCAPE Tool Unit -Compact: 2 Grippers on Sliders and Parts up to 1 kg

*does not include robot

