


Specifications subject to change without notice. Errors and misprints excepted. Pictures may differ from the actual product.

The Schiller Radial Stocker OC provides a storage system that is both efficient and space-saving in ISO class 3 cleanroom conditions. Manual stocking and removal by the operator, as well as automated transfer and retrieval by OHT or conveyor systems are possible with the Radial Stocker OC. The footprint of only 1800 mm x 1800 mm is achieved with the compact arrangement of the robot axes for a very high packing density. Control of the Radial Stocker OC takes place with a SIEMENS PLC in combination with the SWarePro warehouse management system from Schiller. Various statistics and tracking functions and inventory runs offer complete monitoring of the inventory.

## Technical data

<p>STORED GOODS</p> <p><b>OC</b></p>	<p>AVERAGE CYCLE TIME</p> <p><b>&lt; 30 sec.</b></p>	<p>I/O-PORTS</p> <p><b>1x Manual I/O port (rotary gate) Up to 4x Automatic I/O Ports (OHT connection)</b></p>
<p>INTERFACES</p> <p><b>SEMI-E88 MCS SEMI-E84 Transfer</b></p>	<p>OPERATION</p> <p><b>Desktop PC [Win10, 17"-Panel] PROGEA MOVICON [high-end visualization]</b></p>	<p>INVENTORY MANAGEMENT</p> <p> <b>SWarePro</b></p>
<p>POWER CONSUMPTION (AVERAGE EFFECTIVE POWER)</p> <p><b>0.8 kW</b></p>	<p>CLEANROOM CLASS</p> <p><b>ISO class 3</b></p>	<p>CONTROL SYSTEM</p> <p><b>SIEMENS S7 PLC</b></p>
<p>DIMENSIONS</p> <p><b>1800 mm x 1800 mm Variable height [2800 mm - 4200 mm]</b></p>		