

SP 100™ with Industrial Control Center *Robotic Prescription Dispensing System*

ScriptPro's SP 100 Robotic Prescription Dispensing System with Industrial Control Center integrates with third-party industrial conveyor systems to automate the prescription dispensing process on a large scale.

The system contains 100 dispensing cells, which are easily calibrated on-site by users. It dispenses tablets and capsules of all shapes and sizes into standard pharmacy vials and bottles. Because the system fills directly from the dispensing cells, there is no drug cross-contamination. Barcodes are used throughout the filling and replenishment process for accuracy and quality control.



The conveyor system delivers a puck containing a prelabeled prescription vial to a designated pick-up/drop-off location. The SP 100 retrieves the vial from the puck and fills the prescription robotically. Once filling is complete, the SP 100 returns the prescription to the puck and notifies the third-party system that the prescription is ready for pick-up. The SP 100 also sends the dispensed quantity to the third-party computer system, keeping inventory current.

The SP 100 with Industrial Control Center is a robust, flexible, and accurate prescription filling solution for pharmacies using industrial conveyor systems.



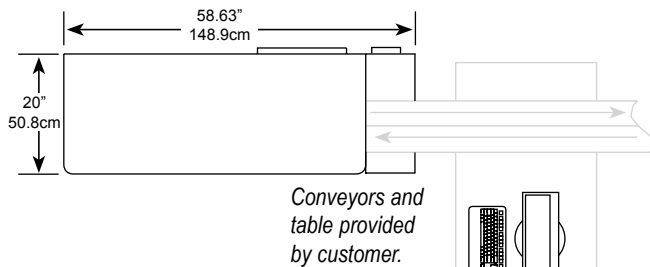
ScriptPro®

Pharmacy Automation

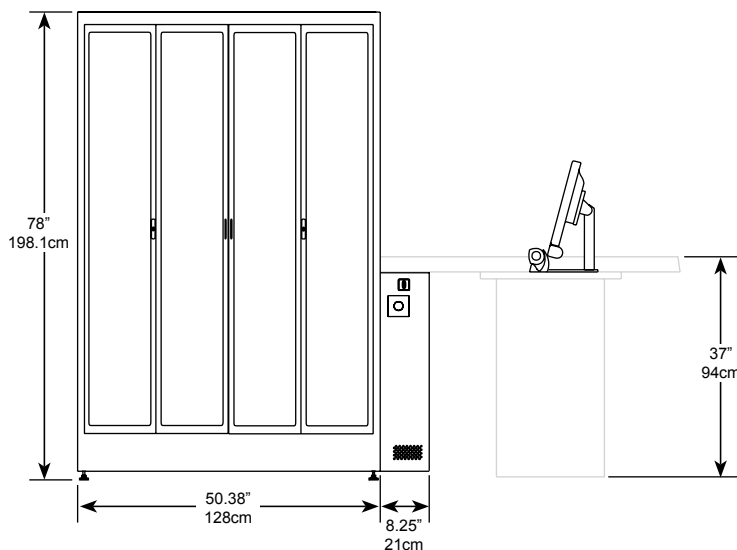
For more information call: 800.606.7628 • 913.384.1008 • www.scriptpro.com

SP 100™ with Industrial Control Center

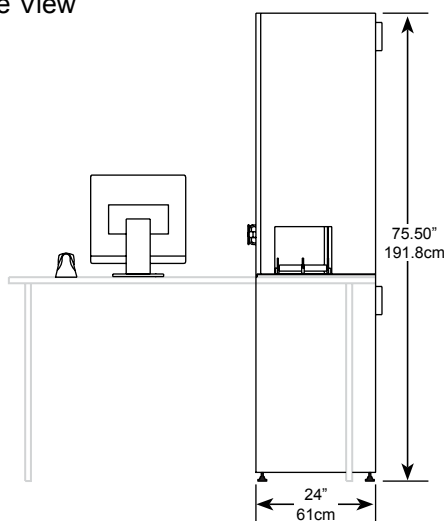
Top View



Front View



Side View



Specifications*

Weight: Robotics Cabinet: 650 lbs (294.8 kg)

Robot Footprint: 7.5 sq. ft. (0.7m²)

Electrical Input: *North American specs.*
International specs available upon request.

120 VAC ±10%, 60 Hz, 6.0 AMP, 1 Phase
Dedicated outlet located within 5 feet (1.5m)
of power connection.

Communications: Serial, parallel or ethernet
pharmacy computer connection. Firewall
provided for network connectivity.

Remote Support Requirements:

1. VPN over high-speed Internet connection.
Also requires access to backup telephone line
as specified in #2 below, such as a fax line.

OR

2. Modem-Dedicated analog RJ-11 telephone
outlet accessible to outside line and capable
of sending and receiving calls.

Barcode Scanner - Caution: Class IIa Laser
Product. Do not stare into beam. 650nm visible
laser light diode - .663 mW maximum output.

Computer/Software: Client/Server system on
ScriptPro-installed network; Pentium IV-class PC's
with dual IDE drives. TCP/IP socket connections;
Software built with Visual C++; Windows XP/
MSDE. Redundant data and transaction log
backups. Customer access limited to SP Central
user interface.

Temperatures:

Operating: 41°F to 86°F (5°C to 30°C)
Storage: 5°F to 104°F (-15°C to 40°C)
Dissipated Heat: 1600 BTU/HR max

Cell Capacity:

Single Cell: 676 cc/183 dram
Extended Cell: 1900 cc/514 dram

Peripheral Products Supported:

Wireless Scanner (one per unit)

ANSI Barcode Print Quality Grade: B

*Specifications subject to change without notice.



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