



**INTEGRA SYSTEM**

# TECHNICAL SPECIFICATION

## SARATOGA French Fry Vending machine

### DIMENSIONS & WEIGHT

<b>Brutto size &amp; weight:</b>	1550 mm x 910 mm x 2070 mm (WxDxH), 550 kg weight
<b>Netto size and weight:</b>	1540 mm x 890 mm x 2015 mm (WxDxH), 530 kg weight

### ENVIRONMENT

<b>Ambient temperature range:</b>	Minimum 15°C (59 F), maximum 30°C (89 F)
<b>Operating environment:</b>	For indoor use or outdoor use with rain, snow & sun protection
<b>Humidity:</b>	20-80%, non condensing

### COMPUTER

<b>Form factor:</b>	All in one - touch screen PC
<b>Operating system:</b>	Touch PC with Windows 10, custom made software & televend
<b>Connectivity:</b>	USB, Ethernet, WiFi, smartphone door unlock
<b>Display:</b>	19", 1280x1024, capacitive touchscreen with antiglare coating

### ELECTRICAL SUPPLY

<b>AC input:</b>	220 - 240VAC, ~16A , 50-60Hz, single phase
<b>Internal electrical supply:</b>	24V, with the exception of the heater elements & fans (220V)

### AIR & COOLING

<b>Air compressor:</b>	6 bar, Super Silent Compressor
<b>Freezer:</b>	Liebherr, Refrigerant R600a, 40g
<b>Freezer temperature:</b>	-15°C, No Frost technology

### MATERIALS

<b>Chassis:</b>	Stainless steel
<b>Internals:</b>	Food grade stainless steel
<b>Body:</b>	Stainless steel & 3D printed plastic
<b>Support:</b>	4 wheel with leveler
<b>Visual elements:</b>	PVC panels, lexan with printed graphics design & LED backlight
<b>Expected durability:</b>	15 years

**NOTE:** The graphic design for the front door and side panels (stickers) can be customized.



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### CAPACITY

<b>Fries capacity:</b>	≈ 20 kg (100 portions)
<b>Sauce capacity:</b>	1 sauce ≈ 2.8 kg
<b>Salt capacity:</b>	≈ 1 kg
<b>Cups capacity:</b>	100 pcs
<b>Frying oil:</b>	Internal 30L oil tank

**NOTE:** Size of the portion depends on the French fries type & machine settings.

### OPTIONS & ACCESSORIES

<b>Bill acceptor:</b>	Recommended ICT XBA - MDB
<b>Coin exchanger:</b>	Recommended MEI CF7000 - MDB
<b>Cashless pay:</b>	Recommended Nayax Onyx - MDB

**NOTE:** The payment systems are **NOT INCLUDED** with the machine. The machine is equipped with Integra's proprietary MDB-to-PC interface, which is compatible with a range of MDB-compliant payment systems. Supported options include MEI 7x00 series coin exchangers, ICT XBA and XBA mini bill validators, and recommended credit card terminals such as Nayax Onyx, Vi-anet SmartContact, and Ingenico Self/2000 CL.

**NOTE:** While we have made every effort to ensure the accuracy of the information provided in these technical specifications, we cannot accept responsibility for any errors, omissions, or inaccuracies. The content is provided in good faith and is intended for informational purposes only. In the event of any discrepancies, it is not our intention to mislead or misrepresent.

