

DATA SHEET

Baratta BTA-160EE Electric 155 litre Bratt Pan with Auto Tank Tilt

454090065

Build

- Heavy-duty robust construction built entirely from heavy gauge AISI 304 / 316 stainless steel and designed for intensive industrial use.
- Constructed with the highest quality materials and components, ensuring longevity, ease of maintenance, and adherence to the highest hygiene standards for cleaning and sanitization
- Designed and constructed with best-in-class insulation layers that minimize heat loss, optimize energy efficiency, and enhance cooking yield
- Heavy duty 160 litre corrosion resistant tank constructed entirely from heavy-gauge AISI 316 stainless steel and ideal for cooking acidic ingredients and with superior thermal efficiency.
- Thick-Rayed AISI 316 stainless steel bottom base enhances thermal efficiency and stability, ensuring optimal heat distribution and durability during intensive use.
- Heavy-gauge AISI 304 stainless steel lid equipped with a special device for balanced weight, ensuring effortless opening.
- Electric tank tilting mechanism powered by a robust gear motor, enabling effortless emptying of the tank.
- Direct electric armoured heating elements, positioned directly beneath the cooking base, are -powered by a 22.5 kW system, delivering optimal cooking power and precise temperature control.
- Product temperature probe controls the cooking temperatures from 50°C to 220°C using a side-mounted probe, ensuring consistent internal cooking temperatures.
- The cooking surface temperature probe measures and controls temperatures from 50°C to 300°C, ensuring perfect braising results.
- The dual temperature management system integrates both temperature controls to guarantee perfect cooking results. The product temperature probe regulates food temperatures, while the surface temperature probe measures and controls the cooking plate temperature, ensuring perfect synergy for braising, grilling, and consistently cooked food every time.
- Safety thermostat prevents overheating by automatically shutting off the heating elements if temperatures exceed safe levels, ensuring reliable and secure operation.
- Electronic temperature regulation control offers 7 levels of adjustable power, easily managed through the durable electronic control pad, ensuring precise cooking for optimal product results
- Safety lamp alerts operators if any electrical phase issues occur ensuring enhanced safety.
- Extensive range of options and accessories to meet the every possible application.
- Backed by over 50 years of industry experience, Baratta continually innovates to exceed standards for strength, functionality, and maintenance, affirming its leadership in high-quality kitchen solutions.



Technical specifications

External Size

External Width	1450mm
External Depth	1065mm
External Height	1070mm

Weight

Net weight	
package weight	

Technical Features

Tank Capacity	155 Lt
Tank Tilt Type	Automatic
Lid Lift Type	Manual
Control Type	Electronic with 7 power levels
Product Temperature Probe	50°C to 220°C
Surface Temperature Thermostat	50°C to 300°C

Connection requirements electric

Electrical connected loads	22.5 kW
Voltage	400 /3+N/50
Plug Supplied	No

Connection requirements Water

Cold Water Connection	1/2" M
Hot Water Connection	1/2" M

Build Inclusions

Core Tank Probe	✓
Core Temperature Probe	✓

Warranty

2 Year Warranty	2 years parts and labour
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**Subject to a preventative maintenance plan*

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Options

Leg Options

☐	Lockable Wheel Set	
	Model: KR-4	SKU: 456131030
☐	Adjustable Flanged Feet	
	Model: PFT-1	SKU: 456131015

Hand Shower

☐	Hand Shower External	
	Model: DES	SKU: 456131228

Drain Filter

☐	Drain Filter for tank ø 600 mm	
	Model: FS-60	SKU: 456131205

Drain Tap

☐	2" Drain Tap	
	Model: MDS-1	SKU: 456131245
☐	Washout Valve 2" DIN50 Connection	
	Model: DS2-50	SKU: 456131251

Lid Options

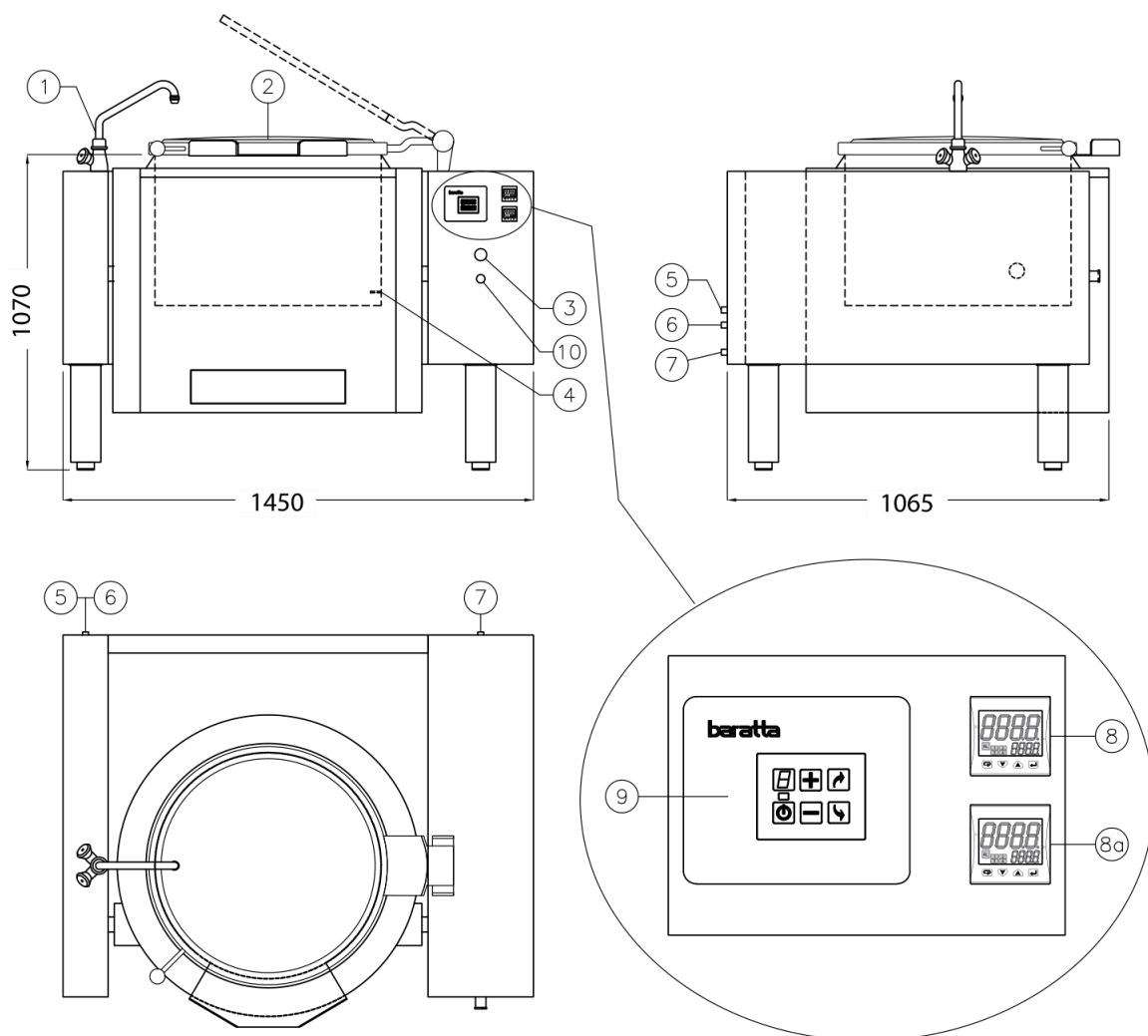
☐	Lid Hole with Grid	
	Model: CCI	SKU: 456130850
☐	Insulated Cover ø 600 mm	
	Model: CCI-60	SKU: 456130815

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1	Fillin tank valve
2	Lid
3	Eergency stop
4	Heart probe
5	Cold water connection 1/2" M
6	Hot water connection 1/2" M

7	Cord connector
8	Heart probe thermostat
8A	Tank thermostat
9	Electronic control panel
10	Phases control lamp