

Cleveland

LEG TYPE, GAS-FIRED KETTLES

"SPLASH PROOF SERIES" 40, 60, OR 80 GALLONS (150, 225, OR 300 LITERS)

SHORT SERIES™ GAS-FIRED KETTLE

38" RIM HEIGHT, "SPLASH PROOF SERIES" 40 GALLONS (150 LITERS)

Project _____
Item _____
Quantity _____
FCSI Section 11400 _____
Approved _____
Date _____

Gas Kettles

Models • KGL-40-T • KGL-80-T • KGL-60-T



Optional
easyDial
Controls

Standard Features

- High efficiency Power Burner Heating System (62% to 65% efficiency)
- Fast Heat-up and Recovery Time, 140M BTU's on 40 gallon models, 190M BTU's on 60 gallon and larger
- Insulated Heat Exchanger
- Automatic Hot Surface Ignition System
- Steam Jacket permanently filled with treated, distilled water. Venting and/or refilling not required.
- Accurate, constant solid state temperature controls - less than $\pm 1^{\circ}\text{C}$ variance (ideal for simmering). Operating temperature range from 145° - 260°F (63°C - 127°C)

Standard Control Panel includes:

- LED indicator for heat cycle • LED indicator for low water
- Power ON/OFF Dial with 1-10 Temperature Dial Setting

easyDial Control Panel (optional) includes:

- Adjustable Temperature Control (C&F) • 99 Minute Adjustable Timer Setting • 3 Cooking Models, Cook/Simmer, Cook/On, Cook Off • 6-Built In Self Diagnostics & Display Readout • Core Temperature Probe (Optional)
- Front mounted combination Pressure/Vacuum Gauge
- Type 316 Stainless Steel with #4 finish on kettle
- Tilt Mechanism of roller bearings and case hardened self-locking worm and segment gear
- Support Legs with level adjustable feet, flanged for floor bolting
- Large pouring lip for easier, faster, pouring. Heavy-duty Rolled Rim design provides strong reinforcement, prevents damages from abuse
- 50 psi Steam Jacket Rating and Safety Valve
- Standard voltage is 115 volts, 60 Hz, single-phase, supplied with cord and plug
- Standard for natural gas operation
- Typical approvals include AGA, CSA, CE, NSF and ASME

Short Form Specifications

Shall be CLEVELAND, Gas-Fired Tilting Kettle, Model KGL- ____ T; ____ gallons, 2/3 Steam Jacketed, Power Burner Heating System, Insulated Heat Exchanger, 50 psi Steam Jacket Rating. Infinite Variable Temperature Control, L.E.D. indicators for Heat Cycle and Low Water Warning, Automatic Ignition System. 316 Stainless Steel Interior.

Model • KGL-40-TSH



Shown with optional Spring Assisted
Cover and 2" Tangent Draw-Off Valve

Short Form Specifications

Shall be Cleveland Gas-Fired Tilting Kettle, Model KGL-40-TSH, 37 1/2" rim height, Fully Steam Jacketed, 50 psi Steam Jacket Rating, 140,000 BTU Double Pass Steam Generator, Power Burner System, Splash Proof Solid State Temperature Controls, Automatic Hot-Surface Ignition System. 316 Stainless Steel Interior.

Options & Accessories

- easyDial option • Core Temperature Probe
- Pan Carrier (PCK) • Flow Diverter (FD) • Food Strainer (FS)
- Kettle Markings (KM) • Drain Strainers (DS-)
- Cooking Baskets and Tri-Basket Supports (BS and TBS)
- Faucet Mounting Bracket (FBKT)
- 2" or 3" diameter Tangent Draw-Off Valve with Drain Strainer (TD2 or TD3*), *TD3 for 60 and 80 gallon only and will raise height of kettle by 5-5/8" (143mm)
- 3" diameter Butterfly Valve (BV3)
- Spring-assisted, hinged, rotatable, domed Stainless Steel Cover (CHS-)
- Hot and Cold Water Faucet with Swing Spout (DPK)
- Kettle Accessory Kit (KAK) includes:
 - Clean-up Brush (CB) • 36" Kettle Paddle (KP) • 24 oz. Ladle (KL)
 - 36" Kettle Whip (KW) • 36" Kettle Brush • Draw-Off Brush (DB)
- Automatic Water Meter (GMF or LMF)
- Measuring Strip (MS)
- Option for Propane Gas operation
- Correctional Package
- Heat Deflector Shield (HS001)

KE004046-73

Gas Kettles

Timeless Quality, Trusted For Life®