

Electric, self contained, tilting kettle with worm drive tilt mechanism and 150lt capacity, 2/3 jacketed. Solid state controls for accurate temperature control (±1°C) and low water safety. All exterior surfaces are stainless steel.

#### STANDARD FEATURES

- Splash proof element cover with a double gasket seal
- · Water resistant controls, splash-proof construction
- Large pouring lip for high capacity and chunky products
- 50 psi steam jacket rating for higher cooking temperatures
- Self-contained needs only an electrical hook-up
- Steam jacket filled with treated water, venting and/or refilling is not required
- Re-inforced rolled rim design prevents damage to kettle rim, eliminates "bar rim designs"
- Welded-in heating elements, (holds vacuum better, won't leak or loose water)
- · Contains "spare" element as contingency
- Easily cleaned: kettle and all exterior surfaces are of type 304 stainless steel with an #4 finish
- Solid state water level control (no sight glass gauge to break or leak)
- Tilt mechanism of roller bearings and case hardened self-locking worm and segment gear
- Tri-leg supports with level adjustable feet for floor bolting
- Accurate, consistant solid state temperature controls (mechanical thermostate not as accurate) - less than ±1°C variance (ideal for simmering).
   Operating temperature range from 63°C - 127°C
- Rear mounted easy access pressure gauge and pressure relief valve to prevent tampering.
- Heat Deflector Shield (HS001)

## **OPTIONAL FEATURES**

- Pan Carrier (PCK)
- Flow Diverter (FD)
- · Food Strainers (FS)
- · Cooking Baskets and Tri-Basket Supports (BS and TBS)
- Kettle Accessory Kit (KAK) includes: Clean-up Brush (CB) 914mm Kettle Paddle (KP), 914mm Kettle Whip (KW) - 914mm Kettle Brush, Draw-Off Brush (DB) - 24 oz. Ladle (KL)
- Lift-Off Covers (CL)
- Measuring Strip (MS)
- Kettle Markings (KM)
- Swing Funnels for drain (SW)
- · Spring-assisted, hinged, rotatable, domed Stainless Steel Cover (CHS)
- 51mm diameter Tangent Draw-Off Valve (TD2)
- · Hot and Cold Water Faucet with Swing Spout and Mounting Bracket (DPK)
- Type 316 Stainless Steel Kettle Liner (316)

### **TECHNICAL DATA**

Power Supply: 3NAC 415V 50Hz, 25.1 amp

(Cable & Plug not included)

Total Output: 18.1kW

Capacities (per kettle):

(in 150 gram servings, other sizes may be calculated)

40 gallons / 150 litres - 640 servings

## **SHIPPING DATA**

Shipping Weight: 166 kg

Shipping Dimensions: 1117W x 1117D x 1372H mm

SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE.

#### CODING GUIDE FOR OPTIONS

 OPT
 CHS and TD2

 OPT1
 316 Liner only

 OPT2
 CHS only

 OPT4
 TD2 only

 OPT6
 CHS TD2 and 316

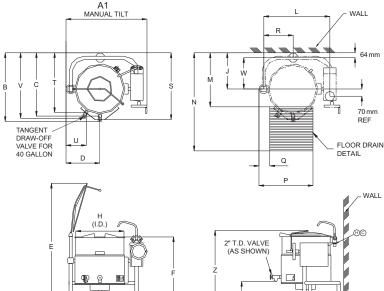
\*add OPT suffix to product code.

# KEL40T



# **ELECTRIC TILTING KETTLES - 150 LITRE**





KETTLE SHOWN WITH OPTIONAL SPRING ASSIST COVER, WATER FAUCET AND T.D. VALVE

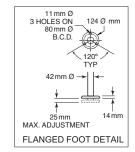




RIGHT = 4.0" handle clearance LEFT = .00" BEAB = 2.5" WATER HC

%" O.D. copper tube or
%" N.P.T. pipe.

optional faucet



## **DIMENSIONS**

LITRES	A1	В	С	D	E	F	G	Н	J	L	М	N	Р	Q	R	S	Т	U	٧	W	Z
150 mm	1055				1740	1004	347	661	508	858	661	1423	724	140	428	959	864	140	943	445	1080

