## Direct Steam Kettle model DL

## Description

Kettle shall be a Groen Model DL (Specify 20, 4060 or 80-gallons) stainless steel, $2 / 3$ jacketed unit operating from direct steam.

## Construction

Kettle interior shall be of type 316 stainless steel with solid one-piece welded construction. Kettle jacket shall be 304 stainless steel, solid one piece construction. Unit shall be furnished with a heavy reinforced bar rim with a heavy-duty, butterfly-shaped pouring lip welded to the top rim of kettle to ensure proper pouring control at all times and to allow the kettle to be used to its full working capacity and for maximum sanitation and durability.

Kettle body shall be supported by a stainless steel yoke stand with tubular leg supports. Self-locking work gear tilt mechanism and rotary steam joint are completely enclosed in stainless steel housing, mounted on the right kettle support arm. Large hand crank provides easy operator tilting and precise pouring control. Faucet mounting bracket is standard.

## Finish

Kettle interior shall be polished to a 180 emery grit finish. Exterior of kettle shall be finished to a bright high semi-deluxe, ensuring maximum ease in cleaning and to maintain brilliant appearance.

## ASME Code

Unit shall be ASME shop-inspected, stamped and registered with the National Board for operation up to a maximum working pressure of 25 PSI .

## Sanitation

Unit shall be designed and constructed to be NSF listed, meeting NSF and known health department and sanitation codes.

## Cover

A cover is optional. No. 31 lift-off cover available for 20 to 80-gallon models. No. 51 counter-balanced cover available on 40 to 80-gallon models.

## Steam Pressure

Kettle shall operate dependably at any steam pressure between 5 and 25 PSI. Higher working pressures available.

## Mounting

Kettle shall be trunnion-mounted to a sturdy stainless steel tubular leg stand with adjustable floor flanges.

Model DL shown


## Installation

Remote steam source required. Steam trap assembly is required and not provided unless ordered as an option. (See below) See dimension H on back for steam inlet size.

## Options/Accessories

Basket Inserts (TRI-BC)
Water fill faucets (single or double pantry) Lift off cover
Counterbalanced hinged cover kit
2 " or 3" tangent draw-off valve
Cold water cooling
Steam trap assemblies
Kettle brush kit
1/8" perforated disc strainer
1/4" perforated disk strainer
Solid disc strainer
Lip strainers
Pan carrier (40 and 60-gallon)
Contour measuring strip
Gallon etch marks

## Origin of Manufacture

Kettle shall be designed and manufactured in the United States.

## Floor-Mounted

Tilting
Direct Steam
20 to 80-Gallon Capacities

## Short Form

GROEN Model DL (Specify gallons) stainless steel, 2/3 jacketed tilting, direct steam kettle. Solid one-piece welded construction of type 316 stainless steel liner and 304 stainless steel jacket with heavy-duty reinforced bar rim and extra heavy, wide pouring lip welded to top rim of kettle. Quick-action self locking worm gear tilt mechanism standard. Kettle mounted on heavy stainless steel tubular stand with adjustable flanged feet. NSF-listed. ASME codeconstructed and National Board registered for operation up to 25 PSI. Made in USA.

## Applications

## Gravies

Fillings
Stews
Soups
Meat Sauces
Vegetables
Pasta
Rice

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