## SteamMaster.



A MIDDLEBY COMPANY

# KETTLES Gas, Tilting, Cabinet Base

MODELS: GMT-6-6 (Unit has 2 – 6 Gallon Kettles)

GMT-6-10 (Unit has 1 - 6 Gallon and 1 - 10 Gallon Kettle)



Model GMT-6-6 (36" Base)

#### **OPERATION:**

Gas heated steam boiler operating at 15 psi (1 kg/cm²) and rated at:

- ☐ 140,000 BTU (standard)
- 200,000 BTU (optional at extra cost)
- ☐ 250,000 BTU (optional at extra cost)

The steam boiler shall be equipped for operation on:

- □ Natural gas
- ☐ Propane gas

The controls shall be equipped for operation on:

☐ 115 VAC, 1 Phase, 60 Hz

#### **OPTIONS:**

- ☐ Lift-off stainless steel cover for kettle
- Lift-out stainless steel wire basket strainer
- ☐ Automatic boiler blowdown
- Electronic ignition

### ■ INQUIRE TO FACTORY FOR SPECIAL OR CUSTOM REQUIREMENTS.

We reserve the right to change specifications and product design without notice. Such revisions do not entitle the buyer to corresponding changes, improvements, additions or replacements for previously purchased equipment. Southbend has a policy of continuous product research and improvement.

Southbend Kettles offer unsurpassed versatility... rugged, dependable and are the most durable you can buy... up to 25% heavier than other competitive models, as proven by a comparison of shipping weights.

#### **Assembly Structure**

Each unit has two 6 gallon or one 6 gallon and one 10 gallon stainless steel steam jacketed trunnion kettles. They are mounted on a 32" high cabinet base. Hot and cold water fill faucet, 5" deep sink and drain and steam control valves are located on kettle leg. Two removable splash guard grates are standard with unit.

#### Kettle

Direct connected, gas, tilting. A double wall kettle interior forms a steam jacket around lower 2/3 of kettle. Bottom of kettle is of elliptical design for superior heat circculation. Tubular stainless steel mounting gframe has steam supply and condensate return pipes completely concealed within frame members. The sealed stainless steel tilt mechanism brearings permit kettle to tilt forward 90° for complete emptying and return to vertical when handle is released. A removable operating handle with heatproof knob is mounted on the left or right. Models have a single support leg orwith flush-insertged nylon foot.

#### **Cabinet Base**

Kettles are mounted on a cabinet base with full perimeter angle frame, reinforced counter and boiler mountings, gas boiler with controls, all stainless steel exterior, hinged doors with magnetic latches and 6" (152mm) stainless steel legs with adjustable bullet feet.

#### **Boiler Blowdown Option**

The boiler empties under pressure (blows down) automatically upon each shut down and will automatically fill with water on start up. Natural gas or propane gas.

#### **Technical Data**

Unit dimensions, utility information, construction specifications and miscellaneous information is listed on the reverse side.

#### Warranty

One year Parts and Labor Warranty at no extra charge from the date of Purchase.







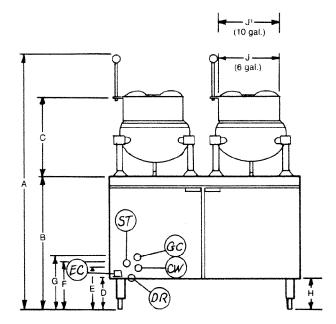


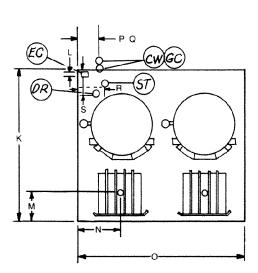
MODEL:

☐ GMT-6-6

☐ GMT-6-10

Not for Scale For Dimensional Purposes Only.





Specifications are subject to change without notice.

NOTE: Splash guard grates not shown on front view.

) = Millimeters

#### **DIMENSIONS:**

MODEL	A	В	С	D	E	F	G	н	J	J١	К	L	M	N	0	Р	Q	R	S
GMT-6-6	55" (1397)	32" (813)	193/8" (492)	6" (152)	7" (178)	8" (203)	14" (356)	6" (152)	12" (305)	_	33" (838)	2" (51)	9" (229)	9" (229)	36" (914)	6″ (152)	6" (152)	4" (102)	11" (279)
GMT-6-10	55" (1397)	32" (813)	19¾" (492)	6" (152)	7" (178)	8" (203)	14" (356)	6" (152)	12" (305)	16" (406)	33" (838)	2" (51)	9" (229)	9" (229)	36" (914)	6" (152)	6" (152)	4" (102)	11" (279)

#### **SERVICE CONNECTIONS**

- CW Cold Water: ½" (13 mm) nominal tubing for cold water to kettle fill faucet.
- EC Electric Connection: 1/2" (13 mm) conduit connection to controls. 2 amps per compartment, 120-60-1 or 220-50-1.
- DR Drain: 2" (51 mm) IPS piped to open floor drain. No solid connection.
- GC Gas Connection: 3/4" (19 mm) IPS.
- ST Steam Take-off Connection: 3/4" (19 mm) optional to operate adjacent equipment.



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<sup>\*</sup> Pressure reducing valve is required if incoming pressures exceeds 50 PSI (3.4 kg/cm±).