Innovations for efficiency, speed and quality

# CENTRAL KITCHENS

**■ UPC RANGE** ■



# TILTING KETTLE WITH MIXER







Homogeneity of cooking.

Ease of use.

Repeatable results.

Reduced and secure handling.

For sauces, specialities, ready meals, preparations and various mixes.

General characteristics for steam (CM) and bratt pan (RC) kettles:

- Chassis, lid in stainless steel and flat bottom tank in 316L stainless steel.
- Adjustable feet in stainless tube, Ø 89, height 350mm for draining at 700mm from the floor.
- Double skin lid with condensate collection and ingredient portal incorporated.
- Electric ram operated eccentric tilt.
- Removable mixer with removable scraper arm on tank base (except CH). Variable speed and direction of rotation. Suitable for all kinds of mixing.
- Automatic mixer stop when lid open.
- Hot / cold water supply.
- Connection for external energy optimizer.

■ Space of 75mm between the sides of tank to facilitate cleaning.









To cook, boil, simmer, brown, braise and the possibility to mix or whip, hot or cold meals.



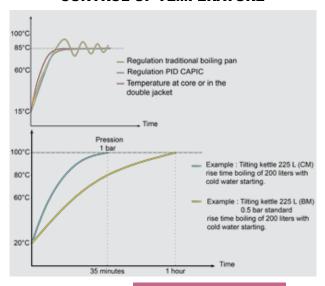
## Same control box for this range of kettles and Type 100 bratt pan:

- 100 programmable recipes with manual data input.
- Tank tilting control.
- Continuous display of real values, instructions, information and fault detection.
- Delayed start (date and hour).
- Management of speed, direction of rotation and cycle of the mixing arm (except for bratt pan).
- Volumetric water meter.
- Diagnostic support for maintenance.

#### **Options:**

- RS 232/485 for traceability software.
- · Shaven head with hot/cold water mixer faucet.
- Sieve.
- Draining valve except for hemispherical kettle (CH).

#### **CONTROL OF TEMPERATURE**



**Note:** Control box position options.

1 - Waterproof pillar mounted (standard version)



2 - Fixed on wall.



Secure tilting with stop in any position and counterbalanced lid with Echtermann hinges.



■ **ON FEET** (standard):
The 2 pillars are supported by 4 feet.



With adjustable feet.



Casters with 2 brakes.

# KETTLE Steam pressure

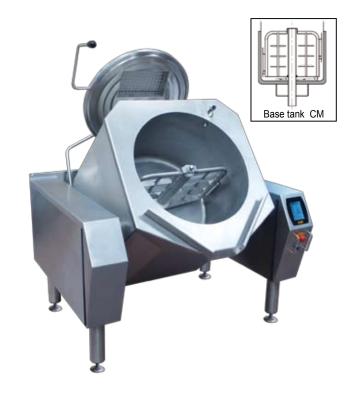
## TYPE CM: For cooking and simmering liquids or semi-liquid products.

TRIPLE SKIN tank with flat bottom for quick and homogeneous cooking (safety valve).

Heating: integrated electric or gas generator producing steam (1 bar).

Product and jacket temperature control. Automatic water level control. With removable mixing arm with teflon scraper for all kinds of mixing; or without mixing arm.

Models	150 L	225 L	300 L
Width	1350	1500	1700
Tank Dim.	603x570	750x575	900x525
Electric	28 kW	35 kW	49 kW
Gas	30 kW	38 kW	56 kW



# KETTLE Bratt pan

## TYPE RC: Braising and cooking all kinds of products.

DOUBLE SKIN tank with flat bottom and with 12mm stainless steel thick bottom.

Heating: electric or gas. Temperature to 320°C max.

Management of temperature of the product or of the bottom of the tank in bratt pan mode.

Models	44 dm²	64 dm²
Capacity	150 litres	300 litres
Width	1500	1700
Tank Dim.	750x400	900x525
Electric	18 kW	24 kW
Gas	22 kW	30 kW







#### **OTHER MODELS**

## "PILOTE" KETTLE CANTILEVERED OR ON FEET

Heating: electric or gas. With or without mixing arm.

80L model: with an elliptical bottom tank.

Other models with a flat bottom tank.



On feet

# HEMISPHERICAL KETTLE

#### Steam pressure

# TYPE CH: For browning, braising and other cooking methods.

TRIPLE SKIN tank with hemispherical 316L stainless steel bottom.

Heating: - Steam heating direct network (6 bars).

- Heating by integrated electric production of steam (0,5 bars).

Two part lid - ingredient addition ability. Electric tilting, stopping in any positions. Control by touch screen to manage the process and regulate the temperature. With removable mixing arm (or without mixing arm).

#### Special options:

Jacket cooling by water circulation; Valve situated in the bottom of the tank. Other capacities 400, 500 litres.

Models	200 L	300 L
Width	1520	1650
Tank Dim.	750x625	880x690
Heating Electric production	28 kW (0,5 bars)	35 kW (0,5 bars)

#### Special type CH kettle

Quick and easy assembly.

Removable mixing arm with teflon scraper.







Rapid increase of temperature.



■ Other models of CH kettles with removable inclined mixer arm.



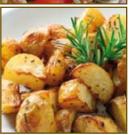
Cantilevered

#### "PILOTE" KETTLE

Models	80 L		
Width	1200		
Tank Dim.	500x490		
Indirect heat			
Electric	14 kW		







# COOKER / PRE-CHILLER

### To scald, blanch or cook... and

Vegetables, meals, seafoods. Pasta, rice...

The food is poured into the basket. At the end of cooking, tilt into recovery vat or cooling basket (hot water supply).

<u>Heating</u>: controlled by regulator with timer acoustic signal. Tilting of the basket(s) by electric rams controlled by the operator.

Type vol	Basket	External dimensions (mm)			Power		
	volume	Le	ngth	Depth	Height	Elect.	Gas
	(L)	Cooker	Chiller			kW	kW
250	100	1000	800	1200	950	35	40
500	250	1250	1150	1500	1350	70	90

#### **Capacity:**

45 to 55 kg of dry pasta or rice with 10 to 15min cooking time (dependant on product and density). Multiple cooks without changing water. The level of water is re-adjusted automatically.





#### Standard control box :

- · Recipes with manually programmable text.
- Management of cooking time and temperature and cooling.
- Continuous display of the real values, instructions, information and defects.
- · Connection to energy optimizer.







 Available as cooker only (250 L - 1000x1100x950).



■ 500, 1000 and 1500 litres sequential blanching for the food processing industry.



# A spirit, a team, a skill



69, avenue des Sports - ZI de l'Hippodrome - 29556 QUIMPER Cedex 9 - France Tél. +33 (0) 2 98 64 77 00 - Fax +33 (0) 2 98 52 06 47 - email : capic@capic-fr.com - www.capic-fr.com









