

# COOKING

MODULAR COOKING EQUIPMENT

# 700 & 900 RANGE

**EFFICIENT - RELIABLE - INNOVATIVE** 





#### Create your state of the art kitchen!

The cooking suite is the heart of the kitchen, therefore its configuration is vital to allow the most demanding chefs to fully express their talent.

The positioning of the modules in relation to each other, within the available space, optimises the cooks' work and movements. And obviously their performance must combine power and flexibility, to achieve the desired cooking precision and quality, to satisfy the guests.

The monobloc construction of each module, in both 700 and 900 ranges, all in 2 mm stainless steel, warrants solidity and long life of the cooking suite.

Modules may be installed as an island, on a concrete base or a cantilever support wall, or in line on feet, on refrigerated base cabinets or suspended on the wall.

The Hobart 900 range, as well as the 700, offer a wide choice of modules to satisfy requirements of modern restaurant as well as institution kitchens: open burners, solid tops, electric plates, grills, griddles, fryers, kettles, tilting braising pans, induction...

The sleek design gives the suites a contemporary look, ideal for open kitchens, but first of all fulfils professionals expectations regarding hygiene and safety.





#### **DESIGN**

- All 1.403(18/10) stainless steel construction.
- One-piece 2mm thick tops: high shock resistance.
- Laser welding spots every millimetre, for better rigidity.
- Butt joining between modules, smooth and infiltration proof.
- Rounded angles for easy cleaning.
- Double wall stainless steel doors with insulated handle.
- Strong, soft moving knobs with graduation.



#### **PERFORMANCE**

- Heating power increased by 50% over previous generation.
- Large plate to utensil contact surface for faster cooking.
- Radiant burners on high capacity fryers ensure quick temperature rise, for increased production.
- Induction hobs maintain full power for several hours, whatever the ambient temperature.



#### **ENVIRONMENT**

At HOBART the evolution of products has always been guided by environmental protection.

Efficiency and responsible use of natural resources go hand in hand when developing new products, and the company continues research for further economies.

THE HOBART 900 RANGE features the following user advanages:

- Less materials due to its monobloc structure.
- 98% recyclable materials.
- Less water and less detergent as all elements are quick and easy to clean: rounded angles, smooth butt joins, perfectly watertight.
- Lower energy consumption
- Powerful burners concentrating the energy on the surface to heat
- Practical electric ignition, avoiding to leave burners on



#### CONVENIENCE

- Removable grease drip pans under grills and griddles
  - Perfect hygiene around the cooking suite.
- Simpler and therefore faster cleaning, due to the shapes, the polish and the tightness: 20% time gain.



The vast choice of modules can be installed in five different ways:

- Traditional on feet
- As a suspended suite on a wall
- As a cantilever island on a stainless steel support wall
- On refrigerated base cabinets
- On a masonry base



# TRADITIONAL ON FEET

Adjustable feet for exact levelling

Modules available in 400, 800, 1200, or 1600 mm width

Support tables are available for top only modules



#### **WALL MOUNTED**

Only possible on a solid masonry wall

All modules, top only or with cabinet can be wall mounted

🏄 Wall mounting leaves floor totally clean for perfect hygene





Choice of doors or drawers for cabinets

# **ON MASONRY BASE**

Precise alignment and great stability of elements Guarantees excellent hygene





# **OPEN BURNERS TOP**

Powerful: 9 kW front and 5,5 kW rear burners on 900 range 4,5 kW front and rear burners on 700 range

85 mm diameter burner heads with double flame rows Over 60% performance efficiency



#### **SOLID TOP MODULE**

🥖 Removable cast iron plate, 10mm thick

🥖 Circular brass burner for fast temperature rise

🥖 Stainless steel waste pan under burner



# **NEUTRAL TOPS**

To create storage and working space between cooking modules



# **CAST IRON GRILL**

One piece 10 mm thick cast iron grill plate Ribbed, and reversible for different markings

Heating by micro perforated burners

Grease drip pan

Self cleaning of underside by pyrolise







William Comment



#### **INDUCTION**

Module with 2 large induction hobs

2 generators for intensive use :

2x5 kW on 900, 2x3 kW on 700 range

Heating starts immediately by contact with the utensil

Power matches utensil size

Utensils suitable for induction must be used (120 to 400 mm diameter).





F 17 (1.4016) stainless steel pan bottom, 7 mm thick

🥖 Even temperature across pan bottom

🥖 Wide pouring lip for fast emptying

Hot and cold water feed

Optional electric tilting

Gas units: fixed micro perforated burners

🥖 Electric units:

- Heating element attached underneath pan bottom for even heat distribution

Overheat protection cutting out at 350 °C pan bottom temperature



Even cooking temperature

🥖 Stainless steel (1.4404) rounded bottom, 2.5 mm thick

🥖 Bottom sloped to the front, for complete emptying

🥖 Easily removable drain tap

🤚 Hot and cold water feed

Direct or indirect heating

Capacities from 60 to 250 litres

#### **DEEP FAT FRYERS**

Deep drawn stainless steel wells with cold zone, various capacities Electric units:

- Shielded heating elements with low power density for longer shortening or oil life
- Hinged heaters with handle for easy well cleaning

🥒 Gas units:

- Micro perforated burners controlled by regulation bloc
- Thermostatic control from 100 to 180°C

Melting of solid shortening possible

Double wall stainless steel door with insulated handle on base cabinets





# HOBART



#### **COMBINATION RANGE**

- Open burners and solid top on oven:
  - 2 round brass burners for fast temperature rise
- Cast iron plate 10 mm thick
- GN2/1 oven:
  - Gas or electric
  - Strong door with inner hinges and insulated handle
  - Temperature up to 300°C



# **ELECTRIC SOLID TOP**

Smooth 15 mm steel plate

2 heat zones, 4kW each, allowing temperature adjustment from 80 to 500 °C





**ELECTRIC HOTPLATES TOP** 

2 cast iron 310 mm diameter round hotplates
 6 positions thermostat

Integrated temperature limit switch in each plate

ldeally suited for small kitchens



#### **ELECTRIC CHARBROILER**

- Sturdy heating rods in direct contact with product:
  - Perfect for beautiful marking
  - High power for intensive production
- Stainless steel water pan
- Hinged heaters assembly for easy cleaning
- Base cabinet:
  - GN1/1 tray slides
  - Raised anti drip bottom plate
  - Optional double wall door with insulated handle





#### **ELECTRIC GRIDDLES AND GRILLS**

- Choice of 4 surface finishes on 15 mm steel plates :
  - flat griddle top, plancha type
  - ribbed grill top
  - Chromed flat griddle top
  - Chromed ribbed top
  - Grease collecting channel
  - Removable fat drawer with cleaning position





#### LAVASTONE GRILLS

- Powerful for high output
- Excellent marking quality
- Bed of briquettes, absorbing fats for elimination by carbonisation
- Stainless burners protected against grease dripping
- Grid with 3 height positions at back
- Dismantling without tools for cleaning



**HOBART DEEP FAT FRYERS**, are available with capacities of 2 x 6 litres, 15, 18 and 25 litres models, gas or electrically heated, as top only or on cabinet base, all featuring :

- Stainless steel wells with cold zone, double on 2 x 6 litres, single on 15, 18 and 25 litres models
  - Thermostatic heat control 100 to 180°C on 2 x 6 and 15 litres models 100 to 180°C on electric versions
  - Electronic control 140 to 185°C on 18 and 25 litres models
- Fat melt position

Manual draining and filtering are easy through a conveniently located valve.

**On electric units** wide heating elements, immersed in the oil raise temperature very fast. The heating elements swing up for easy cleaning of the well bottom.



Top only fryer, 2x 6 litre wells. Both wells are totally independent for great flexibility.

On gas units (25 litres models only), 2 different types of burners are used for fast temperature recovery.

- Micro perforated burners on standard version. Production: 46 kg/hour of 6x6 mm frozen fries.
- Radiant ceramic burners on heavy duty versions. Production: 56 kg/hour of 6x6 mm frozen fries.

#### THE COLD ZONE

By gravity debris move to the cold zone in the well bottom, where the temperature is 50°C, which prevents them from burning.

#### This results in:

- better hygene
- better oil or shortening quality
- longer usage of oil or shortening
- less fumes

#### **CHIP SCUTTLE**

For fat dripping off and salting.

An infrared lamp holds fries at the right temperature.

# AUTOMATIC BASKET LIFT-OUT IDEAL FOR HIGH VOLUME OPERATIONS

Avoids the time consuming manual handling, and more important, burning product when baskets are not removed in time.

	Module depths 700 Range: 730 mm 900 Range: 920 mm	Module width	Gas version Power kW		Electr. version Power kW		Top only	On cabinet (*)		gas ⁄en	On electr. oven	
			700	900	700	900			700	900	700	900
8	2 open burners	400	9	14,5			х	Х				
	4 open burners	800	18	29			Х	х	7,5	7,5		
	1 solid top	400	6,5	6,5		8	Х	х				
	2 solid tops	800	13	13		16	Х	х	7,5	7,5	5,1	5,1
	1 solid top + 2 open burners	800	21	21			х	Х	7,5	7,5		
	2 solid tops + 2 open burners	1200	22	27,5			х	х				
	Griddle: flat or ribbed, chromed	400	5,8	8,5	3,9	5,4	х	х				
	Griddle: flat, half ribbed, chromed	800	11,6	17	7,8	10,8	х	Х				
	Lavastone grill	400	5,5	11			Х	Х				
	Lavastone grill	800		22			Х	Х				
	2 electric plates	400			5,2	7	Х	Х				
	4 electric plates	800			10,4	14	Х	Х			5,1	5,1
	2 induction hobs	400			6	10	Х	Х				
	2 ceramic radiant hobs	400			5,7		Х	Х				
19.	Electric charbroiler	400			3,9	5,3	Х	х				
	Bain Marie	400			1,5	1,5	х	х				
	Double well fryer 2 x 6 L	400			12		х	х				
	Single well fryer 15 L	400			8,1	8,1	Х	х				
	Single well fryer 18 L	400	16,5		15			х				
	Single well fryer 25 L	400		21,5		22,5		х				
	High capacity fryer 25 L	400		26				х				
	Chip scuttle, infrared	400			0,8	0,8	х	х				
	Pasta cooker	400			6	6		х				
80	Tilting braising pan 30 dm2	800	8,6		7,8							
	Tilting braising pan 45 dm2	800		15,7		10,6						
	Tilting braising pan 65 dm2	1200		23		16,2						
	Direct heat kettle 60 L	800	11									
	Indirect heat kettle 60 L	800	11		7,5							
	Direct heat kettle 110 L	800		21,5		15,5						
	Indirect heat kettle 110 L	800		21,5		15,5						
	Direct heat kettle 150 L	800		21,5								
	Indirect heat kettle 150 L	800		21,5		18						
	Direct heat kettle 250 L	1200		28,5								
	Indirect heat kettle 250 L	1200		28,5		24						
	Ambient top	400					х	х				
	Refrigerated base with compressor	1200 1600 2000			0,45	0,45 0,45						
1						0,70						

