

Project #: \_\_\_\_

Item #: \_\_\_\_

# **Heavy Duty Hot Plates**



Burner heads remove for easy cleaning.

## **Hot Plate Features**

- Stainless steel front, sides, and landing ledge.
- Welded stainless steel seams.
- Large 5" (127) stainless steel landing ledge.
- 4" (102) heavy duty stainless steel legs with adjustable feet.
- One year parts and labor warranty.
- AGA and CGA design certified, NSF and CE listed.



## Model Numbers

IHPA-1-12
IHPA-2-12
IHPA-2-24
IHPA-3-36
IHPA-4-24
IHPA-4-48
IHPA-6-36
IHPA-8-48
IHPA-10-60

### **Cook Top Features - Open Burners**

- PyroCentric<sup>™</sup> burner heads with two rings of flame for even cooking no matter the pan size.
- PyroCentric burners are 28,000 BTU/hr (8 KW) with a 7,000 BTU/hr. (2 KW) low simmer feature.
- Cast iron burners are anti-clogging and removable for easy cleaning.
- No gaskets or screws.
- Grates are in 12" x 12" (305 x 305) sections to easily lift off for cleaning.
- Anti-clogging shield designed in the grate protects the pilot from grease and debris.
- Pots slide easily from section to section.

All measurements in ( ) are metric equivalents.

# **Imperial Heavy Duty Hot Plates**





Top Configurations	Model#	Number of Burners	Width	Total BTU	Total (KW)	Ship Weight (Kg.) Lbs.	Stand Model#	Ship V (Kg.)	Veight Lbs.
	IHPA-1-12	1 Open Burner	12" (305)	28,000	(8)	(21) 45	IHPS-1-12	(12)	25
	IHPA-2-12	2 Open Burners	12" (305)	56,000	(16)	(37) 80	IHPS-2-12	(19)	40
XXX	IHPA-2-24	2 Open Burners	24" (610)	56,000	(16)	(37) 80	IHPS-2-24	(19)	40
	IHPA-3-36	3 Open Burners	36" (914)	84,000	(25)	(53) 115	IHPS-3-36	(21)	45
	IHPA-4-24	4 Open Burners	24" (610)	112,000	(33)	(64) 140	IHPS-4-24	(23)	50
	IHPA-4-48	4 Open Burners	48" (1219)	112,000	(33)	(64) 140	IHPS-4-48	(23)	50
	IHPA-6-36	6 Open Burners	36" (914)	168,000	(49)	(95) 210	IHPS-6-36	(32)	70
	IHPA-8-48	8 Open Burners	48" (1219)	224,000	(66)	(123) 270	IHPS-8-48	(39)	85
	IHPA-10-60	10 Open Burners	60" (1524)	280,000	(82)	(147) 325	IHPS-10-60	(48)	105

Crated Dimensions: 14" (356) w x 36" (914) d x 35" (889) h. Width: add 21/2" (64) to Hot Plate width.

All measurements in () are metric equivalents.

#### **Standard Exterior Specifications**

Front, sides, landing ledge and control panel shall be stainless steel. All stainless steel seams shall be welded and finished. Control knobs shall be durable cast metal with a polished chrome finish. Legs shall be 4" (102) stainless steel with adjustable feet.

### **Range Tops Specifications**

Open Burners shall be 28,000 BTU/hr. (8 KW) lift-off PyroCentric<sup>™</sup> burner heads with no gaskets and no screws. There shall be one standing pilot for each burner.

Top Grates shall be constructed in  $12" \times 12" (305 \times 305)$  lift-off sections and be made of heavy-duty cast iron. Cast-in bowl shall direct heat upward. Top grate design shall include an integrated pilot shield.

Full width, one piece drip tray shall be removable.

**Gas:** Manifold pressure is 5.0" W.C. for natural gas or 10.0" for propane gas. Manifold size  ${}^{3}/{}^{4}$ " NPT.  ${}^{3}/{}^{4}$ " pressure regulator supplied with equipment to be installed at time of connection. Specify type of gas and elevation if over 2000 ft. (610 m).

**Clearance:** For use only on non-combustible floors. Legs or casters are required for non-combustible floors; or 2" (51) overhang is required when curb mounted. Provide 0" clearance from non-combustible surfaces and 8" (203) from combustible surfaces.

#### **Optional Items:**

- 10" (254) stainless steel wok ring
- Saute burner head
- Wok burner head
- Gas shut off valve <sup>3</sup>/4" (19)
- Quick disconnect and flexible gas hose
- Stainless steel equipment stand
- 6" (152) casters for equipment stand

Specification #:

## Imperial Commercial Cooking Equipment

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