

JOB	ITEM#

DURATHERM™ INDUCTION CHARGER



Item Numbers Duratherm Induction Charger DXDUR2083 (208V) 3-Phase

Bases for Induction System

- DX1411003 Onyx
 DX1411050 Midnight Blue
- DX1411061 Cranberry
- DX1411084 Sage
- DX1411031 Latte
- DX1411044 Graphite

Drying & Storage Racks For Induction Bases

- · DXIBDRS90 Holds 90 Induction Bases
- DXIBDRS180 Holds 180 Induction Bases
- DXIBDRS270 Holds 270 Induction Bases

Replacement Cradle for Storage Rack DX10251

Application

The Ideal Induction Charging System for tray line meal delivery systems which delivers 4 trays per minute and can be used for room service applications. The charging cycle of a DX1411 base is 15 seconds and 10 seconds for a DX821 base at nominal voltage.

Construction

The charger is constructed with the main body of stainless steel and a heavy duty composite surface. The charger is equipped with a microprocessor that performs unique automatic standby/ shut-off functions, self diagnostics and incorporates a proprietary automatic sensor for use with Dinex® Induction Bases. A visible Information Center displays the portion of the charge that has been completed, user prompts, operational status and trouble conditions.

Standard Features

- Countertop design, stainless steel housing, heavy duty electronic components, and composite material top, engineered for use in commercial kitchens.
- · User-friendly power control.
- A visible display using LCD technology Information Center and an audible alert.
- · Automatic standby/shut-off feature.
- Easy-to-clean composite top surface.
- Integral cooling fan keeps internal electronics cool.
- 208V 3-Phase base cycle time approx.
 15 seconds. Note: Fluctuation in voltage may effect heating cycle time.
- Space efficient 15.3"x 20.6".
- · Washable filter.
- · Internal surge protection.
- Twist lock plug- NEMA L15-20P.

Duratherm System

- Senses both, Dinex Duratherm base DX1411 series, and SmarTherm base DX821 series ,automatically and gives the correct amount of energy to get correct temperature every time.
- Microprocessor monitors vital components and runs a performance check on average of 120 times per second. Charger shuts off automatically and displays "trouble codes" codes in plain text enabling user to diagnose or identify minor problems.
- Uses new, durable Dinex Induction Bases

Warranty

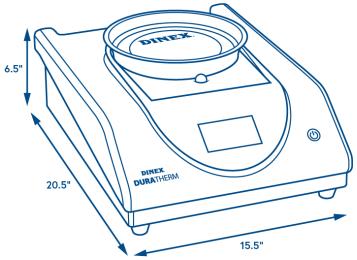
Two years parts and labor.



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Duratherm INDUCTION CHARGER









Nema L15-20P



Specifications

Item Number	Model	Overall Size		Electrical Specifications				Shipping Specs		
	Number	w	D	Н	Volts	AMPS	Watt	NEMA Number	Ship Weight	Ship Cube
DXDUR2083	DXDUR2083	15.5" (39.3cm)	20.5" (52.3cm)	6.5" (16.5cm)	208V 3-Phase	20	6700	L15-20P	29.8 lb.	2.61