

PROJECT	
ITEM #	
QUANTITY	DATE
APPROVAL	

DIS

## **Drop-in dish dispensers**

## **Short form specifications**

Dispenser tube shall have 3 vertical side channels and a bottom brace of 22-gauge stainless steel. Top supporting flange shall be 18-gauge stainless steel. Flange, channels and bottom brace shall be integrally welded together. Flange shall have 3 guide posts molded from high impact plastic.

Self-leveling mechanism shall be field adjustable by adding or removing stainless steel extension springs on perimeter of vertical side channels. The dish carrier head shall be stainless steel welded rods with a removable 18-gauge stainless steel top plate. Tube shall suspend in a 28.00" (71.1cm) high space.

Capacity of tubes shall be approximately 72 dishes, with a maximum stacking height of 24.00" (61.0cm).

NOTE: Models without "-ET" or "-QT" suffix are unheated, and do not include a stainless steel outer jacket.

#### THE FOLLOWING APPLIES TO DIS-ET EVEN TEMP HEATED DISPENSERS ONLY:

Dish dispenser shall have a 22-gauge stainless steel outer jacket. Unit shall be supplied with 4'0" (0.9m) cord and NEMA 5-15P plug. Electrical connections shall be 120 volt, 60 hertz, single phase.

The tube shall have its own convection heating module consisting of a single 400 watt heating element and fan motor, located in the center of the interior bottom cavity. Air intake shall have a filter. The tube shall have an adjustable thermostat inside the motor housing and an ON/OFF switch on one of the dish guide posts. Unit requires a minimum of 1" (2.54cm) clearance at bottom for air circulation. Unit shall maintain temperature between 120°F–140°F (49°C–60°C).

#### THE FOLLOWING APPLIES TO DIS-OT QUICK TEMP HEATED DISPENSERS ONLY:

Dish dispenser shall have a 22-gauge stainless steel outer jacket. Unit shall be supplied with 3' (0.9m) cord and NEMA 5-15P plug. Electrical connections shall be 120 volt, 60 hertz, single phase.

The tube shall have its own convection heating module consisting of a single 700 watt heating element and fan motor, located in the center of the interior bottom cavity. Air intake shall have a filter. The tube shall have an adjustable thermostat inside the motor housing and an ON/OFF switch on one of the dish guide posts. Unit requires a minimum of 1" (2.54cm) clearance at bottom for air circulation. Unit shall maintain temperature between 150°F–170°F (66°C–77°C).

Unit shall have a stainless steel cover.

### **Optional accessories & modifications**

- q Shorten dispenser tubes to special length
- q Stainless steel outer jacket for dispenser tubes-non-heated (standard on ET or QT)
- q 12" (30.5cm) dia. stainless steel dish dispenser tray (DIS-1200, DIS-1200-ET and DIS-1200-QT only)
- q Non-marring adjustment rods for oval dishes and various dish diameters (-813 through -1450 sizes only)
- q Stainless steel cover with access to dishes (-813 through -1450 sizes only; standard on QT models)
- g Stainless steel cover
- Hold-down rod for dispenser tubes
- g Special voltages (consult factory)

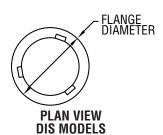


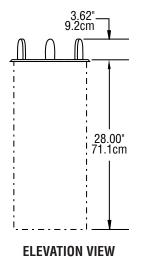
Model DIS-650





# **Drop-in dish dispensers**

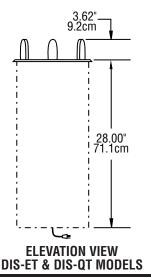






**DIS MODELS** 

PLAN VIEW DIS-ET & DIS-QT MODELS



spensers				DIOU DIAMETED	1	ou n
MODEL NUMBER	FLANGE Dia.	HEIGHT	CUTOUT DIA.	DISH DIAMETER Range	AMPS	SHIP WEIGHT
	8.37"	28.00"	7.75"	3.00"-5.00"	7	8 lbs
DIS-500	21.3cm	71.1cm	19.7cm	7.6cm-12.7cm		3.6 kg
5.6	9.12"	28.00"	8.50"	5.00"-5.75"		9 lbs
DIS-575	23.2cm	71.1cm	21.6cm	12.7cm-14.6cm		4.1 kg
DIO 050	9.87"	28.00"	9.25"	5.75"-6.50"		9 lbs
DIS-650	25.1cm	71.1cm	23.5cm	14.6cm-16.5cm		4.1 kg
DIC 70F	10.62"	28.00"	10.00"	6.50"-7.25"		10 lbs
DIS-725	27.0cm	71.1cm	25.4cm	16.5cm-18.4cm		4.5 kg
DIS-813	11.50"	28.00"	10.87"	7.25"-8.12"		11 lbs
טוט-טוט	29.2cm	71.1cm 28.00"	27.6cm	18.4cm-20.6cm 8.12"-9.12"		5.0 kg
DIS-913	12.50" 31.8cm		11.87"			12 lbs
DIO 310	13.50"	71.1cm 28.00"	30.1cm 12.87"	20.6cm-23.2cm 9.12"-10.12"		5.4 kg 13 lbs
DIS-1013	34.3cm	71.1cm	32.7cm	23.2cm–25.7cm		5.9 kg
210 1010	15.37"	28.00"	14.75"	10.12"-12.00"		14 lbs
DIS-1200	39.1cm	71.1cm	37.5cm	25.7cm-30.5cm		6.4 kg
	17.87"	28.00"	17.25"	12.00"-14.50"		17 lbs
DIS-1450	45.4cm	71.1cm	43.8cm	30.5cm-36.8cm		7.7 kg
	8.37"	28.00"	7.75"	3.00"-5.00"		19 lbs
DIS-500-ET	21.3cm	71.1cm	19.7cm	7.6cm-12.7cm	5.0	8.6 kg
DIO 575 FT	9.12"	28.00"	8.50"	5.00"-5.75"	٦	20 lbs
DIS-575-ET	23.2cm	71.1cm	21.6cm	12.7cm-14.6cm	5.0	9.1 kg
DIC CEO ET	9.87"	28.00"	9.25"	5.75"-6.50"	E 0	21 lbs
DIS-650-ET	25.1cm	71.1cm	23.5cm	14.6cm-16.5cm	5.0	9.5 kg
DIS-725-ET	10.62"	28.00"	10.00"	6.50"-7.25"	5.0	23 lbs
DIO-120-LI	27.0cm 11.50"	71.1cm 28.00"	25.4cm 10.87"	16.5cm–18.4cm 7.25"–8.12"	3.0	10 kg 25 lbs
DIS-813-ET	29.2cm	71.1cm	27.6cm	18.4cm-20.6cm	5.0	25 lbs 11 kg
DIO 010 E1	12.50"	28.00"	11.87"	8.12"-9.12"	0.0	27 lbs
DIS-913-ET	31.8cm	71.1cm	30.1cm	20.6cm-23.2cm	5.0	12 kg
	13.50"	28.00"	12.87"	9.12"-10.12"		29 lbs
DIS-1013-ET	34.3cm	71.1cm	32.7cm	23.2cm-25.7cm	5.0	13 kg
DIO 4000 ET	15.37"	28.00"	14.75"	10.12"-12.00"		32 lbs
DIS-1200-ET	39.1cm	71.1cm	37.5cm	25.7cm-30.5cm	5.0	15 kg
DIC 1450 ET	17.87"	28.00"	17.25"	12.00"-14.50"	E 0	37 lbs
DIS-1450-ET	45.4cm	71.1cm	43.8cm	30.5cm-36.8cm	5.0	17 kg
DIS-813-QT	11.50"	28.00"	10.87"	7.25"-8.12"	8.0	30 lbs
וטיטוטיעו	29.2cm 12.50"	71.1cm 28.00"	27.6cm 11.87"	18.4cm-20.6cm 8.12"-9.12"	0.0	14 kg 32 lbs
DIS-913-QT	31.8cm	26.00 71.1cm	30.1cm	20.6cm–23.2cm	8.0	
2.0 010 41	13.50"	28.00"	12.87"	9.12"-10.12"	0.0	15 kg 34 lbs
DIS-1013-QT	34.3cm	71.1cm	32.7cm	23.2cm-25.7cm	8.0	15 kg
·	15.37"	28.00"	14.75"	10.12"-12.00"		37 lbs
DIS-1200-QT	39.1cm	71.1cm	37.5cm	25.7cm-30.5cm	8.0	17 kg
DIO 4450 CT	17.87"	28.00"	17.25"	12.00"-14.50"	2.0	41 lbs
DIS-1450-QT	45.4cm	71.1cm	43.8cm	30.5cm-36.8cm	8.0	19 kg

#### NOTES

- All DIS-ET and DIS-QT models have 120 volt, 60 hertz, single phase electrical connections, and include a 4'0" (0.9m) cord with NEMA 5-15P plug.
- Optional adjusting rods (available on 813–1450 models only) reduce the maximum round dish diameter by 1.25" (3.2cm); overall adjustment by rods is 1.50" (3.8cm). Installed by factory only.
- Dish guide posts stand an additional 3.62" (9.2cm) above the top.