

PROJECT:	MODEL:	QUANTITY:	ITEM NO:		

# HEATED HOLDING TRANSPORT CABINETS

## For Various Size Trays, Pans and Gastro Norm

### **TOP MOUNT "TST" SERIES**

## Built-in Top Mount heat system provides slim cabinet profile, yet meets demands for high capacity

- Narrow spaces are no problem with the slim design of the TST series - these cabinets fit easily into tight spaces without sacrificing needed capacity
- Made for transport applications FWE cabinets are fully constructed of stainless steel, with a one piece tubular welded base frame, and designed to absorb vibration and shock during transport
- No tip tray slides trays and pans will not tip even when pulled out halfway - allows for easier "hands free" access to contents of the cabinet
- TST series features FWE's Top Mount heat system, which eliminates hot and cold spots by gently circulating hot air throughout the interior of the cabinet
- Top mounted elements are protected from spillage and leaves the bottom of the cabinet open for easy cleaning, reducing maintenance and cleaning costs
- Simple to Use Electronic Control, User Friendly, Easy to Read & Easy to Set. Temperature Set Range of 90°F to 190°F (32°C to 88°C). Provided with a Low Temperature Alarm

\*Two year limited warranty









**Built For Transport** 



Adjustable Tray Slides



Open Bottom Base

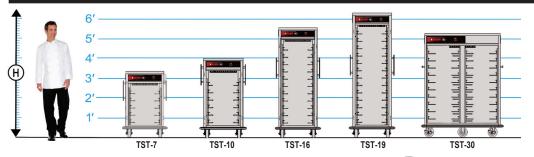


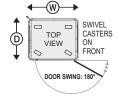
Control Panel

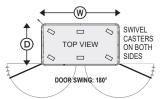


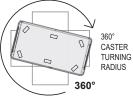
## **HEATED HOLDING** TRANSPORT CABINETS

ELECTRICAL DATA - SINGLE PHASE









CAPACITIES OF TRAYS/PANS: 4.5"(114 mm) Spacings are Standard [A] CLASS 100																		
	STANDA NUMBER @ 4.5" SF	OF	TR/	YS	PAI	NS	OPTIONAL CAPACITY: NUMBER OF TRAYS/PANS @ 3" SPACINGS (76mm)					DIMEN	ALL EXTE SIONS IN Includes (	. (mm)	1		SHIP	
MODEL NUMBER	TRAY/PAN SLIDES PROVIDED	18 x 26	×	14 x 18		GN 1/1	TRAY/PAN SLIDES REQUIRED	18 x 26	12 x 20	14 x 18		GN 1/1	HIGH "H"	DEEP "D"	WIDE "W"	NO. OF DOORS	CASTER SIZE	WT.
TST-7 Slim-Line	<b>5</b> pr	5	5	10	10	5	7 pr (2 pr)	7	7	14	14	7	41" (1041)	34.75" (883)	28.25" (718)	1	5"	305 (138)
TST-10 Slim-Line	<b>6</b> pr	6	6	12	12	6	10 pr (4 pr)	10	10	20	20	10	48" (1219)	34.75" (883)	28.25" (718)	1	5"	325 (147)
TST-16 Slim-Line	<b>11</b> pr	11	11	22	22	11	16 pr (5 pr)	16	16	32	32	16	68" (1727)	34.75" (883)	28.25" (718)	1	5"	395 (179)
TST-19 Slim-Line	<b>13</b> pr	13	13	26	26	13	19 pr (6 pr)	19	19	38	38	19	76 <b>"</b> (1930)	34.75" (883)	28.25" (718)	1	5"	410 (186)
TST-30 Slim-Line	<b>20</b> pr	20	20	40	40	20	30 pr (10 pr)	30	30	60	60	30	64.50" (1632)	33.75" (857)	51.75" (1314)	2	6"	575 (261)

[A] Uprights punched on 1.5" (38mm) centers. Tray slides are adjustable. Number of tray slides are listed above. Standard spacings are 4.5" (114 mm). Single Door TST models are available with:

Pass-thru Door [add "P"]
See-thru Lexan Door [add "L"]

Dutch Doors [add "D"]
Note: Dutch Doors are 2 half size doors only available on full-size models. Lexan Door not available on "HO" models.

Note: The heat discharges from the rear on the "Slim-Line" cabinet design. The heat discharges side-to-side in the "Pass-Thru" cabinet design.

ELECTRICAL DATA								
MODEL NUMBER	TST-7, TST-10, TST-16, TST-19							
VOLTS	120	208	220-240					
WATTS	1700	1535	1985					
AMPS	14.2	7.4	8.3					
HERTZ	50/60	50/60	50/60					
PHASE	Single	Single	Single					
PLUG USA	5-15P*	6-15P	6-15P					
PLUG CANADA	5-20P	6-15P	6-15P					
MODEL NUMBER	TST-30							
VOLTS	120	208	220-240					
WATTS	2200	1980	2580					
AMPS	18.3	9.6	10.8					
l								
HERTZ	50/60	50/60	50/60					
HERTZ PHASE	50/60 Single	50/60 Single	50/60 Single					

\*Dedicated circuit

CONSTRUCTION. Heliarc welded. single unit construction of stainless steel; 20 gauge polished exterior, 22 gauge stainless steel interior with easy-to-clean coved corners. Welded tubular base frame shall be 1" square, heavy gauge stainless steel tubing, with 10 gauge stainless steel reinforcing plates at corners.

INSULATION. Insulated throughout; top, back, bottom, sides, doors using high density ceramic and fiberglass insulation. PUSH BAR HANDLES. Heavy-duty, solid formed 1" x .375" thick; mounted at each end of unit. Mountings reinforced with stainless steel channel

BUMPER. Solid 1.5" wide continuous wraparound aluminum channel, bolted to frame, with snap-in, non-marking vinyl cushion. Full perimeter bumper extends beyond doors, handles, etc., for added protection. Shall be continuous, with corner cut-outs to facilitate cleaning.

DOORS AND LATCHES. Flush mounted, field reversible, stainless steel insulated door. High temperature gasket sealed; gasket shall be cabinet mounted. Full-size doors shall have three (2) heavy-duty edgemount die cast hinges. Magnetic door latch shall be edgemounted, full grip, and positive closing. The hinge and latch mountings are reinforced with stainless steel backing plates

CASTERS. Polyurethane tire casters with Zerk grease (lubrication) fittings in a configuration of two (2) rigid, and two (2) swivel with brake on single-door models. The TST-30 has a caster configuration of two (2) rigid, and two (4) swivel with brake. Casters shall have a reinforced yoke welded to 10 gauge caster mounting plate. The caster mounting plate shall be secured to a 10 gauge stainless steel reinforcing stress plate via welded in place stainless steel studs. The reinforcing stress plates shall be welded to the heavy gauge tubular frame of the unit.

TRAY SLIDES. Welded rod-style tray slides are nickel plated for greater durability and sanitation. Fully adjustable / removable and designed to give secure bottom tray support. Removable stainless steel uprights shall be punched on 1-1/2" (38mm) spacing for easy tray/pan adjustment, and shall easily lift off heavy-duty, stainless steel brackets without the use of tools. Each pair of trav slides shall accommodate: (1) 18" x 26", (2) 14" x 18" trays, (1) 12" x 20" or (1) GN 1/1.

HEATING SYSTEM / CONTROLS.

Top mounted, forced air blower system shall include Hi-Temp, self-lubricated, impedance protected, fan-cooled blower motor to distribute heat equally throughout cabinet interior with distribution tunnels shall be vented for balanced air circulation Electronic controls shall include an easy to read digital display of cabinet temperature (with recall capacity of temperature set point and actual cabinet temperature), equipped with a programmable low temperature alarm, master ON/OFF switch with power indicator light. Adjustable temperature range from 90°F to 190°F (32°C to 88°C).

### **ELECTRICAL CHARACTERISTICS**

3 wire grounded tri-directional power cord and plug, rear mounted for safety. See electrical data chart above for amperage and receptacle configuration. See electrical chart for models that require a dedicated circuit. INSTALLATION. Unit should not be installed in an area where adverse environmental conditions are present.

FWE products may be covered under one or more of the following U.S. patents: 288,299;238,300;3,9 52,609;4,192,991. All rights reserved. All specifications subject to change without notice.

© 19 Food Warming Equipment Company, Inc.

## OPTIONAL ACCESSORIES ELECTRIC Mechanical controls

П

220 volt, 50/60 Hz, single phase

Upgraded element
DOORS
Key locking door latch
See-thru Lexan door

Dutch doors

Pass-thru door

Paddle latch

Padlocking transport latch

Left hand door hinging - Single door models

**SPACINGS** 

Extra tray slides

Fixed rack

Welded-in-place extruded aluminum 

angle ledge for 18"x26" trays at 1.5"

CASTERS
All swivel or larger casters
Floorlock (requires 6" casters) 

**EXTRAS** 

Security packages Cord winder bracket 

X-factor frame Thermal barrier wall for heated/

ambient configurations

П Passive water pan 

Tubular s/s handles Shelf for bulk cabinets



FOOD WARMING EQUIPMENT COMPANY, INC. 5599 HWY. 31 W. Portland, TN 37148 815.459.7500 | Fax: 815.459.7989 | sales@fwe.com

800-222-4393 www.FWE.com









