

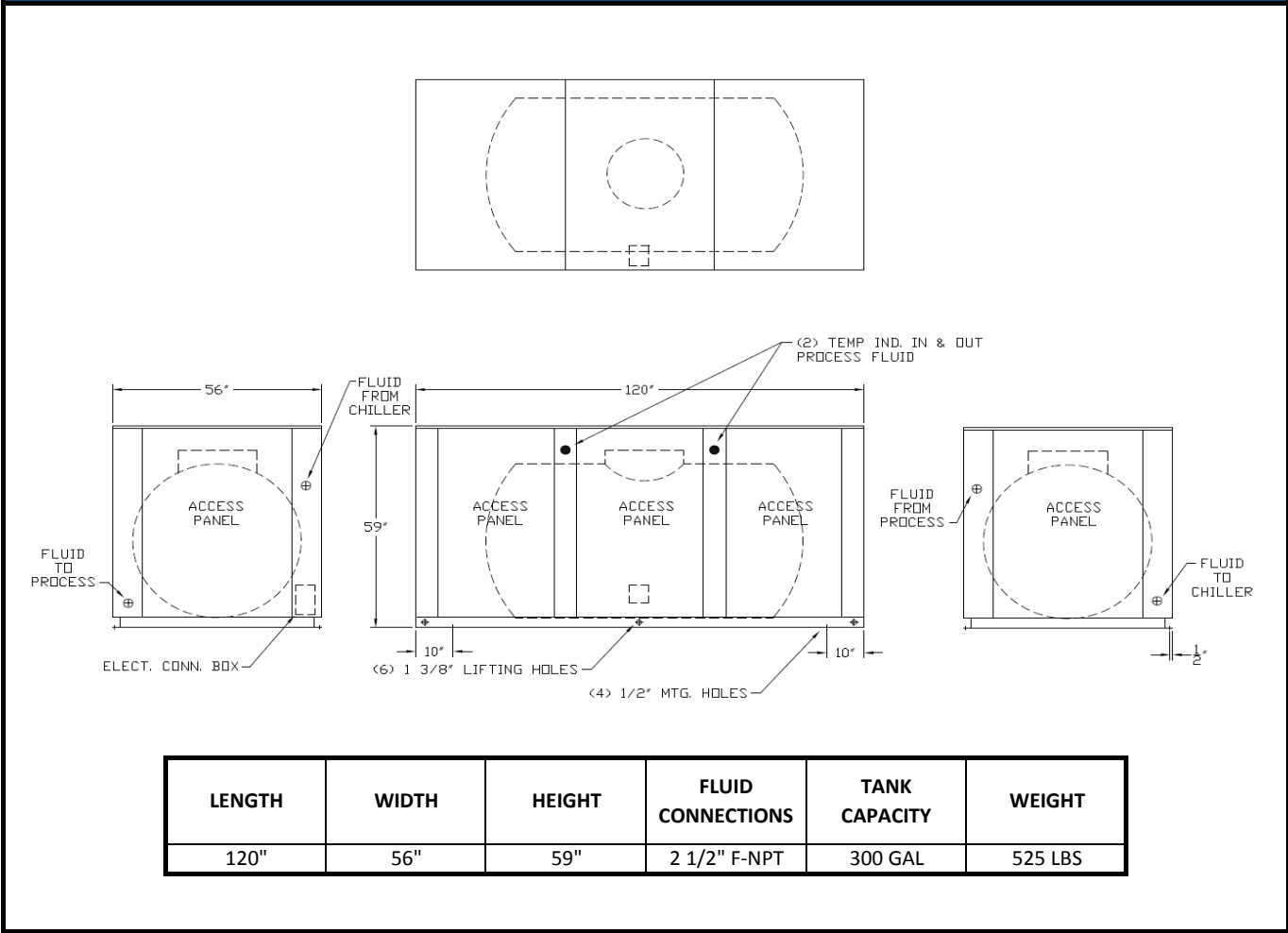


®

# TSR300S (POLY)

## 300 GALLON POLYETHYLENE RECIRCULATION TANK SECTION

### DIMENSIONAL DRAWINGS



**DRAKE REFRIGERATION INC**  
 2900 SAMUEL DRIVE  
 BENSLEM, PA 19020  
 (888) 289-7299  
[www.drakechillers.com](http://www.drakechillers.com)

\*ALL INFORMATION **FOR REFERENCE ONLY**



# TSR300S (POLY)

## 300 GALLON POLYETHYLENE RECIRCULATION TANK SECTION

STANDARD FEATURES	
FEATURE	BENEFIT
Listings	ETL 3046941, UL STD 1995, CAN/CSA STD, C22.2 No. 236
Polyethylene Tank Section	High quality, insulated tank with vent & drain connections and pressure relief valve for proper maintenance
Insulated Process Fluid Lines	Maximum thermal efficiency
Stainless Steel Recirc. Pump	1/3 HP to 3 HP on board pumps in multiple configurations & options
Fluid Piping Y Strainer	Cleanable, stainless steel strainer for filtration from process
Painted Galvanized Steel Metal Cabinet	Sturdy, corrosion resistance, professional appearance
Process Fluid Temperature Indicators	24 V L.E.D. water resistant displays for monitoring temperatures through tank
Factory Tested	Ensures the unit meets the customer's performance designed criteria and arrives in working order
NEMA 3R Rated Electrical	Indoor/outdoor use

AVAILABLE OPTIONS	
OPTIONS	AVAILABLE
Process Pump	Fused, stainless steel process pumps with upgrades such as dual auto/manual changeover
Electrical	Seal-tight electrical connections
Fluid Piping Upgrades	Flow meters, pressure gauges, low flow bypass valves, and more
Tank Upgrades	Stainless steel , welded tank
Cabinet Upgrade	Stainless steel sheet metal cabinet
Other	Low level indicators with dry contacts, city water add-ons, heaters, etc.
<i>More options and customization available, contact factory for information: (888) 289 - 7299</i>	

AVAILABLE MODEL TANK SECTION REFERENCE
TSS (Storage Tank, 2 Connections) --- TSR (Recirculation Tank, 4 Connections, Recirc. Pump)

AVAILABLE MODEL NUMBER VOLTAGE REFERENCE
S2 (208-230/1/60) --- T3 (208-230/3/60) --- T4 (460/3/60)

PRODUCT INFORMATION			
MODELS AVAILABLE	RECIRCULATION PUMP		
	MODEL	HP	FLA
TSR300S-S2	2MS1G1C4	2	10.5
TSR300S-T3	2MS1G2C4		6.4
TSR300S-T4			3.2

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