

2007 GSI Drying Systems Electronics Pricing

Part Number	List Price 10-3-07**	Core Net Credit	Rebuilt List 10-3-07**	Description
EMCS PORT. DRYER & TOP DRY			Red Prices Unavailable due to no cores returned - Green Prices Available	
			Net good against New or Rebuilt	
D03-0119	\$999.00	*	\$679.00	EMCS Display Module
D03-0120	\$499.00	\$50.00	\$399.00	EMCS CPU Module
D03-0121	\$999.00	\$100.00	\$679.00	EMCS I/O Module
D03-0122	\$2,499.00	NA	NA	Above Three Boards as a Kit
D03-0189	\$127.00	NA	NA	EMCS Cable between the I/O and CPU boards
D03-0116	\$298.33	NA	NA	EMCS Touch Panel - Dryer or Top Dry
D03-0123	\$376.00	NA	NA	EMCS Touch Panel - Batch Dryer only
D03-0045	\$147.00	NA	NA	EMCS Grain Temperature RTD Sensor - Portable Dryer and Topdry
D03-0227	\$221.00	NA	NA	Power Supply 1.7AMP 12VDC Powerone #HB-1.7-A OR CONDORHB12-1.7-A+
COMPETITOR DRYER				
D03-0275B	\$725.00	\$72.00	\$490.00	SR. 2000 CPU w/ Competitor Batch Decal
D03-0275D	\$725.00	\$72.00	\$490.00	SR. 2000 CPU w/ Competitor Dryer Continuous Decal
D03-0276	\$575.00	\$57.00	\$395.00	I/O Board for Competitor Dryers only - Batch and Cont.
D03-0555	\$31.50	NA	NA	Competitor Cable (I/O to Display - Pin to Pin)
HF-7236	\$47.45	NA	NA	Thermister Sensor - Bolt type (For all Plenums except EMCS) & T.D. Grain
D03-0258	\$32.55	NA	NA	Thermister Sensor - Grain Temp (All but EMCS)
BATCH TOP DRY AND FAN & HEATER BOARDS				
HF-7276T	\$725.00	\$72.00	\$490.00	SR. 2000 Batch Top Dry Heater Board w/ Decal - Batch
HF-7276H	\$725.00	\$72.00	\$490.00	SR. 2000 Fan Heater Board w/ Decal
NETWORK PORTABLE DRYER & TOP DRY				
D03-0593	\$1,822.00	\$135.00	\$915.00	Network Dryer or Top Dry Display Board
D03-0587	\$1,971.00	\$145.00	\$985.00	Network Dryer I/O Board - Dryer or AutoFlow (Specify Software version)
HF-7276N	\$725.00	\$72.00	\$520.00	SR. 2000 Network Dryer Burner w/ Decal
HF-7276A	\$725.00	\$72.00	\$520.00	SR. 2000 AutoFlow Top Dry w/ Decal
D03-0340-CBL	\$31.00	NA	NA	Network Cable for D03-0340 (Display to Speed Pot - Not Pin to Pin)
HF-7236	\$47.45	NA	NA	Thermister Sensor - Bolt type (For all Plenums except EMCS) & T.D. Grain
D03-0258	\$32.55	NA	NA	Thermister Sensor - Grain Temp (All but EMCS)
TAF-6150	\$318.00	NA	NA	Touch Panel Network AutoFlow and Portable Dryer
MM-VBS	\$45.15	NA	NA	Moisture Control Sensing Auger Repair Kit. V-Belt, Bushing & Sheeve included.
GENERIC BOARDS & DECALS One of each Board and each Decal & a Palm to download software covers all GSI Models				
D03-0275	\$700.00	\$72.00	Na	SR. 2000 CPU w/o Decal Used on Competitor Cont. & Batch Dryers
HF-7276	\$700.00	\$72.00	Na	SR. 2000 CPU w/o Decal Used on TopDry Batch, Autoflow & Network Portables
DC-123	\$25.00	NA	Na	Decal for Competitor Continuous Flow Dryer
DC-1262	\$30.79	NA	Na	Decal for Competitor Batch Dryer
DC-1513	\$25.00	Na	Na	Decal for Network Fan & Heater for Network Portable Dryer
DC-844	\$25.00	Na	Na	Decal for Series 2000 TopDry Batch and Autoflow Heater Units
DC-1437	\$40.50	Na	Na	Decal for Series 2000 Heater for Bin Drying Fans
VISION DRYER				
D03-0763-ASY	\$3,616.00	NA	NA	Touch Screen & Computer Assembly
D03-0753DB9	?	NA	NA	Touch Control CBL DB9F to DB9F (In Parts Manual)
D03-0764	\$236.00	NA	NA	Touch Control Display Internal Power Control Board Assembly
D03-A753TCBL	?	NA	NA	Touch Screen CBL 4-WR MOD. FR 3M
D03-A753TUSB	?	NA	NA	Touch Screen CABLE USB MOD 37.5" (In Parts Manual)
D03-0723-C	\$625.00	NA	NA	Touch Control Display I/O PCB Comp
D03-0725-C	\$473.00	NA	NA	Vision Moisture Board Assembly
D03-0730-C	\$782.00	NA	NA	Dryer FAN/HTR Board Vision
D03-0736-C	\$1,208.00	NA	NA	Dryer I/O PCB ASM COMP Vision (In Parts Manual)
D03-0742-C	\$157.50		NA	Dryer Power Supply, ASM VIS/DRT (In Parts Manual)
D03-0754-C	\$166.50		NA	Touch Control 5VDC Power Supply (In Parts Manual)
HF-7236	\$47.45	NA	NA	Thermister Sensor - Bolt type (For all Plenums except EMCS) & T.D. Grain
D03-0258	\$32.55	NA	NA	Thermister Sensor - Grain Temp (All but EMCS)
E300-1009	\$2.06	NA	NA	Fuse 1 amp 5x20
E300-1017	\$0.77	NA	NA	Fuse 2 amp 5x20
E300-1013	\$0.76	NA	NA	

* **There is no core value to these displays as they can not be repaired.** We do have returns once in a while at a Rebuild Price.

1. **Net Core Credit** will be credited when Circuit Board is returned in repairable condition. No Discounts apply to Core Credits.

2. **These Rebuilt Boards are not presently available due to no cores returned. PLEASE return all usable cores.**

Add "C" to part number for **Core Value Circuit Boards**. Add "R" to part number for most **Rebuilt Circuit Boards** (Verify when you order)

** **Prices Subject to change at any time**

Part Number	List Price 9-1-06	Core Net Credit	Rebuilt List 9-1-06	Description
METERING ROLL SENSOR FOR ALL MODELS				
D01-0527	\$54.60	NA	NA	SCR Meter Roll Speed Sensor
FENWALL BOARD, FLAME SENSING COMPONENTS & MISC COMPONENTS				
¹ HF-7318	\$280.00	\$25.00	\$174.00	¹ Deluxe Heater Board
HF-4624-R	\$353.00	NA	NA	Fenwal Ignition Board
HH-6425	\$66.15	Old Fenwall Board Circuit Breaker (Reset Button). Not used since about 1997		
THH-4179	\$40.95	Flame Sensor 6" long rod for use with Fenwall and all newer ignitions.		
THH-4182	\$53.55	Flame Sensor Kit. Includes Sensor & Mounting Bracket.		
TF-1558	\$81.00	Igniter Assembly - Complete w/ boots, Wires, Rods and Brackets for all GSI Burners		
TF-1558-CENT	\$203.00	Igniter Assembly - Complete w/ boots, Wires, Rods and Brackets for Centrifugal Fans		
TF-1558-DT	\$81.00	Igniter Assembly - Complete w/ boots, Wires, Rods and Brackets for DriTek & DT+ FFI Dryers		
TF-1558-V	\$81.00	Igniter Assembly - Complete w/boots, Wires, Rods and Brackets for Vision Dryers		
CD-0238	\$7.59	Igniter Rods - Use two to replace existing igniter rods while using old wires and brackets		
HH-1650	\$26.25	Spark Plug for Heaters: Spark Plug nut - HF-1810		
HH-3977	\$63.00	GSI Flame Probe		
026-1023-6	\$70.00	FFI Flame Probe. Limited quantities. Will be replaced by HH-3977 & a adaptor sleeve.		
² HF-7275	\$145.00	² 1994-1997 Flame Probe Sensor Module - Replaces HH-7034 (Old Black Box)		
³ HF-7100	\$192.00	³ 1989-1996 Smart Heater Board		
HF-7356	\$88.20	Flame Probe Proving Terminal Strip for "Standard" Heaters		
SCR BOARDS & DISCHARGE COMPONENTS				
D03-0104-1/3	\$216.00	SCR Drive Board with Fuse top for 1/3 HP. All Models except Network (Do not use on a Network Dryer)		
D03-0104-3/4	\$216.00	SCR Drive Board with Fuse top for 3/4 HP. All Models except Network (Do not use on a Network Dryer)		
⁴ D03-0679	\$549.00	⁴ Network SCR Drive Board Complete. Does NOT include the Resistor.		
⁴ D03-0592	\$350.00	⁴ Network SCR Drive Board Top Only.		
D03-0039	\$4.61	SCR Resistor for 1/3 hp drive motor. Works on all SCR Boards.		
D33-0001	\$4.83	SCR Resistor for 3/4 hp drive motor		
D01-1216	\$164.00	Discharge Mercury Switch Components. Mercury Sw., Mounting Plate, Condulet box, cord & hardware		
FLASH PROGRAMMING ITEMS FOR YOUR PALM PILOT				
D03-0695	\$28.35	Dongle for use between Palm Pilot Hotsync Cable and our Boards		
D01-1771	\$124.00	SR. 2000 Programming Cable for use between Dongle and SR. 2000 Board		
D03-0709	\$6.04	Software - Palm Conduit & flash files. (This can be downloaded from the GSI Website)		
You can buy a Palm locally. See further information on our web site at http://www.grainsystems.com/gsi/progs/page11.html				
VIS-LCB-DSP	\$6,345.00	NA	NA	Vision Dealer Display Demo Box

If you use either of the D03-0104 (1/3 or 3/4) You will Destroy the Network I/O board. Do Not Use These Boards on a Network Dryer.

¹HF-7318 will directly replace HF-7100. (1) TFH-2021 Neon light \$5.85 is required in every case.

(1) THH-4179 Flame Sensor \$40.95 and (1) CD-0187 Flame Sensor Bracket \$3.24 are required on all units that have mechanical flame sensing.

²HH-7034 should be replaced with HF-7275

³When replacing a 1989-1992 HF-7100 board a HF-7203 Relay \$30.45 is required.

⁴Make sure you only use this special Network SCR top board as using a D03-0104 will destroy both the Network Display and I/O boards.

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