



CFN® Series

Replacement Parts Manual

Computer Programs and Documentation

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This equipment has been tested and found to comply with the limits for a Class A digital device pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy, and if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense. Changes or modifications not expressly approved by the manufacturer could void the user's authority to operate this equipment.

Approvals

Gasboy, Greensboro, is an ISO 9001:2000 registered facility.

Underwriters Laboratories (UL):

UL File#	Products listed with UL
MH4314	All dispensers and self-contained pumping units
MH10581	Key control unit, Model GKE-B Series Card reader terminals, Models 1000, 1000P Site Controller, Model 2000S CFN Series Data entry terminals, Model TPK-900 Series Fuel Point Reader System

California Air Resources Board (CARB):

Executive Order #	Product
G-70-52-AM	Balance Vapor Recovery
G-70-150-AE	VaporVac

National Conference of Weights and Measures (NCWM) - Certificate of Compliance (CoC):

Gasboy pumps and dispensers are evaluated by NCWM under the National Type Evaluation Program (NTEP). NCWM has issued the following CoC:

CoC#	Product	Model #	CoC#	Product	Model #	CoC#	Product	Model #
95-179	Dispenser	9100 Retail Series, 8700 Series, 9700 Series	91-019	Dispenser	9100 Commercial Series	05-002	Atlas	8700K, 8800K, 9100K, 9200K, 9800K
95-136	Dispenser	9800 Series	91-057	Controller	1000 Series FMS, 2000S-CFN Series			

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1 – Introduction

Purpose

This manual provides an easy reference for identifying Cash Flow Network (CFN®) parts and their corresponding part numbers. Using the part numbers when ordering will speed up your order and reduce the possibility of incorrect parts being shipped. Multiple views of the system are provided in this manual so that all parts can be identified correctly.

Intended Users

This manual is designed to aid the Authorized Service Contractor (ASC) or the Customer Specified Contractor (CSC) in ordering replacement parts for the CFN System.

Related Reading

A companion manual *C01759 CFN Diagnostic Manual*, contains troubleshooting tips and shows illustrated breakdown of system components.

Abbreviations and Acronyms

Term	Description
ASC	Authorized Service Contractor
CAT	Card Activated Terminal
CD-ROM	Compact Disk - Read Only Memory
CFN	Cash Flow Network
CPU	Central Processing Unit
CRIND®	Card Reader IN Dispenser
CSC	Customer Specified Contractor
D-Box	Distribution Box
DB	Database
DD	Double Density
DIN	Deutsche Industrie Norm
DS	Double Sided
EEROM	Electrically Erasable Read-only Memory
EPROM	Erasable Programmable Read-only Memory
GB	GigaByte
HD	Hard Drive
HP	High Profile
IC	Integrated Circuit
ICR	Island Card Reader

Term	Description
IDE	Integrated Drive Electronics
ISA	Industry Standard Architecture
J-box	Junction Box
KB	KiloByte
LCD	Liquid Crystal Display
LED	Light Emitting Diode
LP	Low Profile
MAG	Magnetic Card
OTP	One Time Programmable
PC	Personal Computer
PCB	Printed Circuit Board
PCMCIA	Peripheral Component Micro Channel Interconnect Architecture
PCU	Pump Control Unit
POS	Point of Sale
PWR	Power
RF	Radio Frequency
RS	Request-to-Send
SC	Site Controller
SCSI	Small Computer System Interface
SDI	Serial Data Interface
SDRAM	Synchronous Dynamic Random Access Memory
SRAM	Static Random Access Memory
VGA	Video Graphics Array
W&M	Weights and Measures

2 – Parts List

Using This Manual

WARNING



Electrical shock hazards exist in Gasboy® CFN components. Gasboy systems must be serviced only by properly trained personnel. During the warranty period, Gasboy systems must be serviced and repaired only by trained ASC (for details, refer to the Warranty or contact your Gasboy representative).

To reduce the risk of electrical shock when servicing, turn off and lockout all breakers which supply power to the CFN System (all components) at the master electrical panel.

An asterisk (*) in the part number denotes that the part is a subpart of the preceding part without an asterisk. Consecutive part numbers with asterisks are all subparts of the first preceding part without an asterisk. For example, refer to the following sample table:

Item	Description	Current Part
1	Filter Assembly, RF Module	C05686
2	Filter, RF Module # 06AR2 (see Note)	C08330*
3	Fuse, 2 A - Quick Blow (see Note)	C08723*
<i>Note: Parts 2 and 3 are subparts of part 1. If part 1 is ordered, parts 2 and 3 will be included. Parts 2 or 3 can be ordered separately, if required.</i>		

New Kits

Following table lists the kits that are for the new Gilbarco® Interface Box:

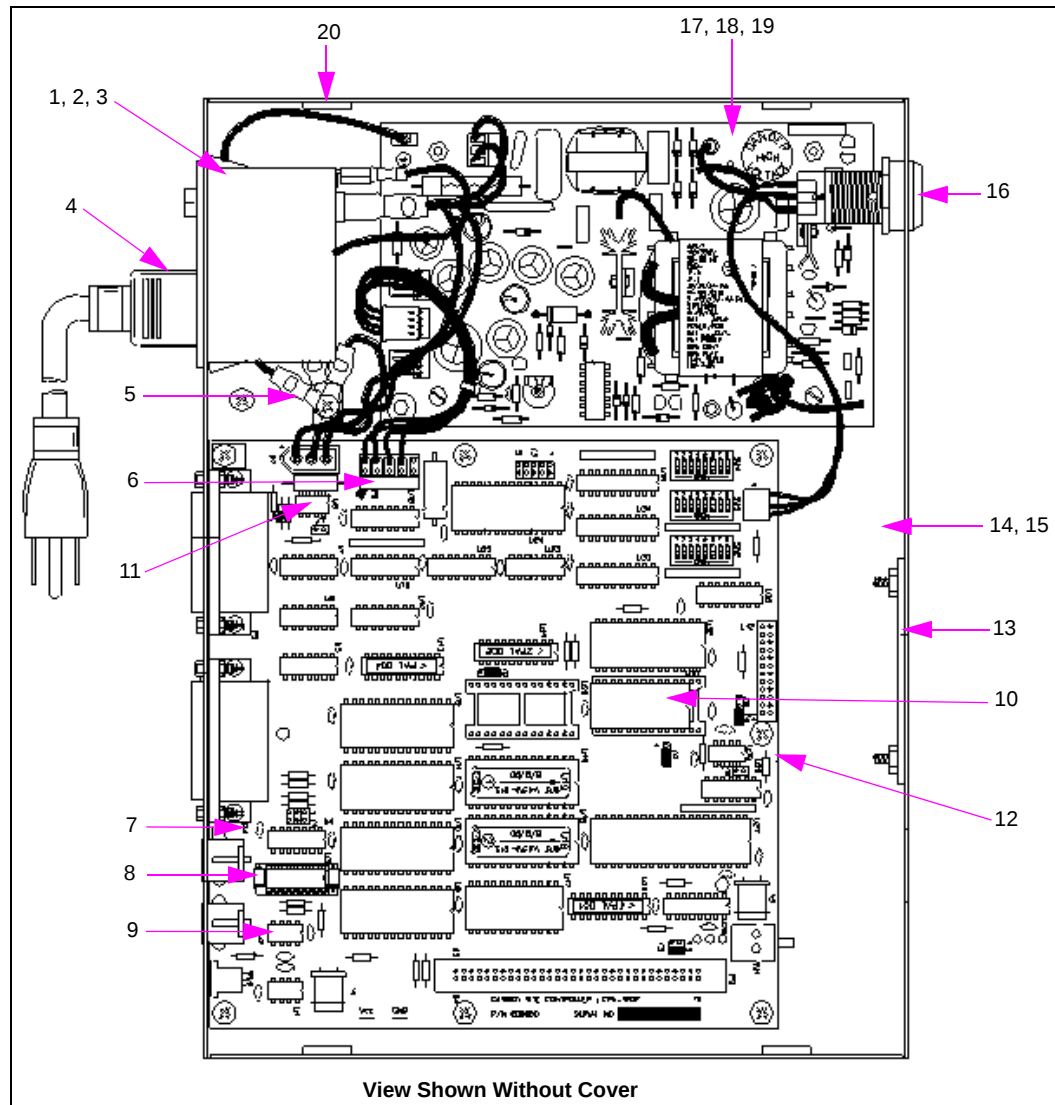
*Note: These kits **cannot** be used on existing Site Controller (SC) II and Islander™ II locations.*

Kit Description	Kit Number	Requirements	Refer To
Gilbarco Pump PC Interface Kit	M07878K001	V3.3H - or V3.4 or later	page 2-47
Gilbarco Card Reader IN Dispenser (CRIND) PC Interface Kit	M07878K002	V3.3H - or V3.4 or later	page 2-47

For additional information, refer to “SC II/Islander II/SC III Current Loop Interface” on [page 2-46](#).

CFN System

Site Controller I Assembly Parts



Site Controller I with 512K CPU and 128K Memory (C05458)
Site Controller I with 512K CPU and 512K Memory (C05754)

Item #	Description	Part Number
1	Filter Assembly, RF Module	C05686
2	Filter, RF Module # 06AR2	C08330*
3	Fuse, 2 A - Quick Blow	C08723*
4	Power Supply Cord - 3 Conductor - 6' 10"	C04245
5	Wire/Terminal Assembly, Ground - 8" Long	C05664
6	Cable Assembly, Site Controller DC Power	C05400
7	Upgrade/Replacement Kit for C04940 CPU PCB -OR- PCB Assembly, Site Controller I CPU 512K	C07186 (No longer available) C05820 (no longer available)
8	PCB Assembly, Protected RS-485 Driver	C05848*
9	IC, RS-485 Receiver	C03391*
10	IC, Programmed C03604 2K X 8 Electrically Erasable Read-only Memory (EEROM)	C01961*
11	IC, Mid 400, AC Line Monitor	C03608
12	Site Controller Memory PCB Replacement Kit	C06759
13	Window, Site Controller LED Viewing	C32721
14	Housing, Cover Site Controller CFN	C32720
15	Silk-screened Site Controller I Base	C35076
16	Site Controller Key Switch Assembly	C04930
	Key [must supply WMX # from lock (not shown)]	099400*
17	Power Supply	C09053
18	Cover, Perforated Site Controller Power Supply (not shown)	C34838
19	Label "DANGER HIGH VOLTAGE"	C08756
20	Mounting Feet, 5/8" X 13/32"	C01696
*This is a subpart used in the preceding assembly.		

Programmed Erasable Programmable Read-only Memory [EPROMs (CPK008)]
[Specify name on Integrated Circuit (IC) when ordering replacements].

*Note: EPROMs are not interchangeable between the CPU Printed Circuit Boards (PCBs).
 When ordering a replacement PCB Assembly, ensure that you order CPK008 with the appropriate software given in the following table:*

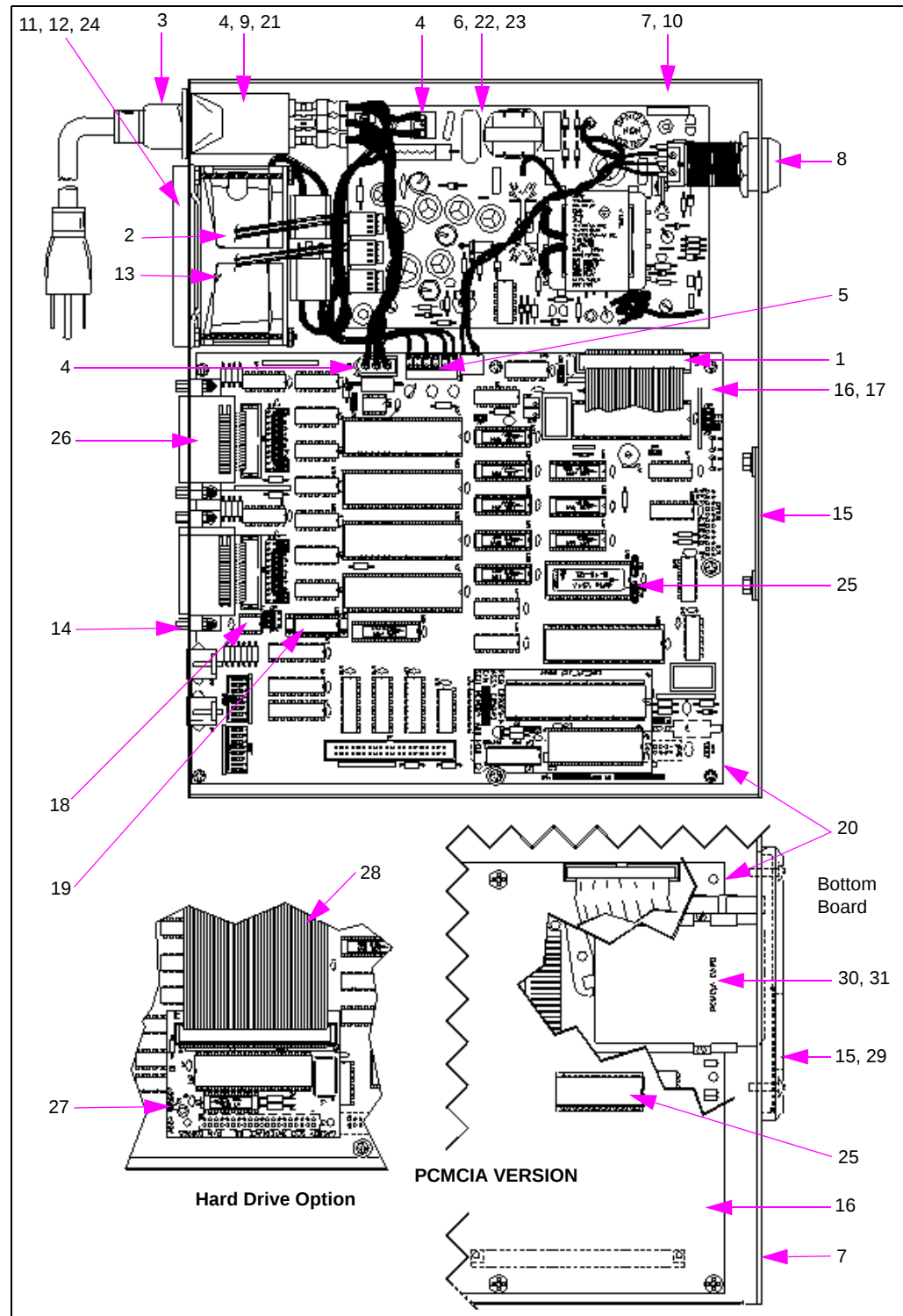
Memory Plus CPU Software

Version	Kit Number	Parts
V3.1	CPK008KST31J	U18, U19, U20, U31 are C08175 (programmed 27128)
V4.0	CPK008KCNX40 (CENEX® only)	U18, U19, U20, U31 are C08175 (programmed 27128)
V4.1	CPK008KSTD41	U18, U20, U31 are C08175 (programmed 27128)
		U19 is C08721 (programmed 27256)
V4.1	CPK008KCNX41 (CENEX only)	U18, U20, U31 are C08175 (programmed 27128)
		U19 is C08721 (programmed 27256)
V4.2	CPK008KMP42	U18, U31 are C08175 (programmed 27128)
		U19, U20 are C08721 (programmed 27256)

512 CPU Software

Version	Kit Number	Parts
V4.2	CPK008K51242	U18 is C08721 (programmed 27256)
		U19 is C05860 (programmed 27512)

Site Controller II Parts

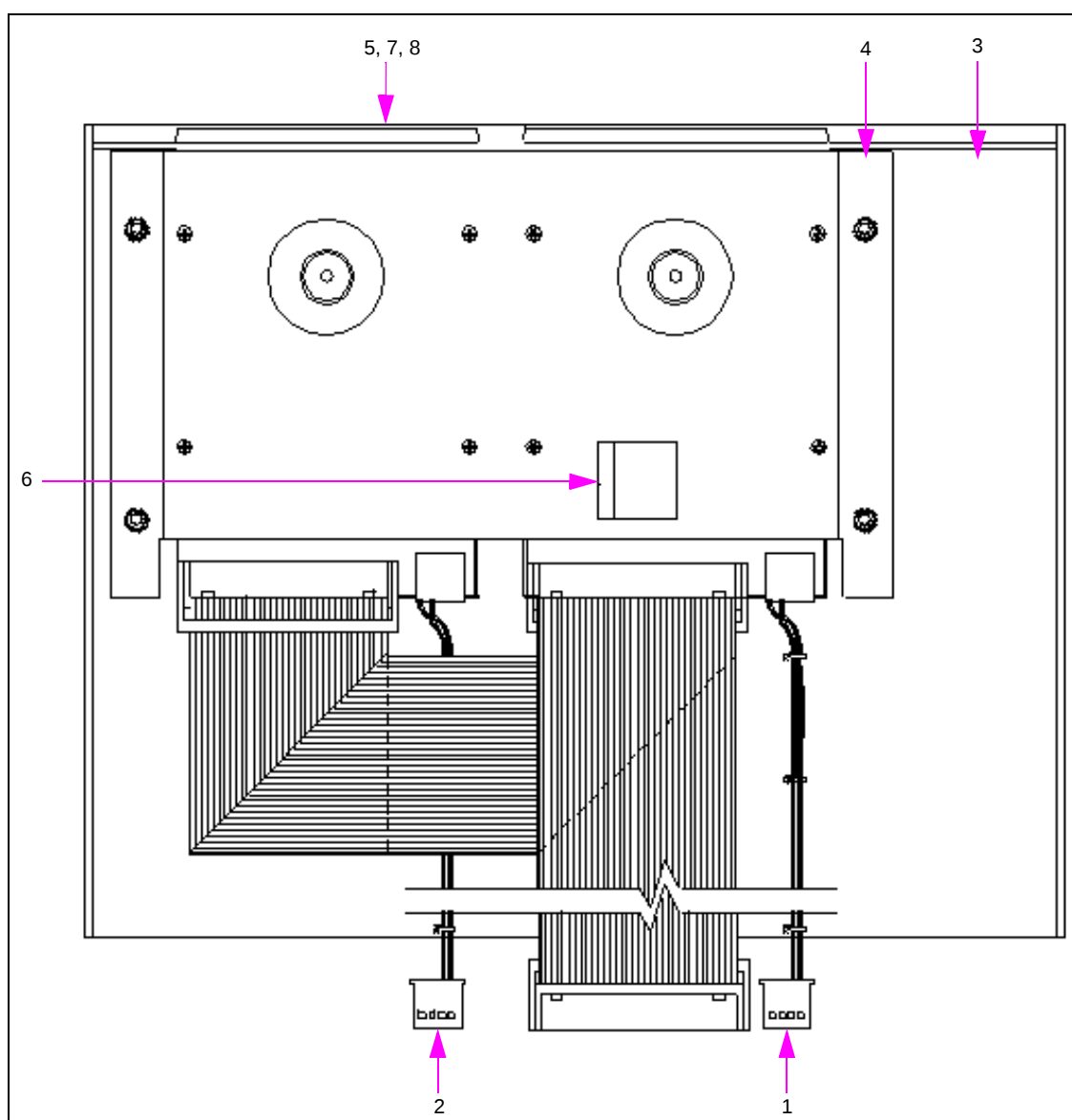


Site Controller II Assembly with Two 3.5-inch Drives**[Base Assembly (C05575)]****Site Controller II Assembly with One 3.5-inch Drive****[Base Assembly (C05574)]****Site Controller II Assembly with 3.5-inch Drive and Hard Drive****[Base Assembly (C05573)]****Site Controller II Assembly with One 5.25-inch Drive****[Base Assembly (C05547)]****Site Controller II Assembly with 3.5-inch Drive and PCMCIA (C05550)**

Item #	Description	Part Number
1	Cable Assembly, Ribbon 3.5" - 2 Drive	C05571
	Cable Assembly, Ribbon 3.5" - 1 Drive	C05570
	Cable Assembly, Ribbon 5.25" - 1 Drive	C05555
2	Cable Assembly, 3.5 Drive Power	C05572
	Cable Assembly, HD or 5.25" Drive Power	C05552
3	Power Supply Cord - 3 Conductor, 6' 10"	C04245
4	Cable Assembly, AC Power	C05553
5	Cable Assembly, DC Power	C05551
6	Power Supply	C09053
7	Silk-screened, Base SC II, 3.5" Drives	C35176
	Silk-screened, Base, PCMCIA (C05550 only)	C36113
8	Site Controller Key Switch Assembly	C04930
	Key [must supply WMX # from lock (not shown)]	099400*
9	Filter, RF module (subpart of item 4, C05553)	C08330
10	Mounting Feet	C01696
11	Filter Package, Filter/Guard/Ret	C09108
12	Filter, Replacement	C09109
13	Fan Wiring Assembly	C05564
14	Jackscrew Assembly	C02230
15	Window, Site Cont. LED Viewing	C32721
	Window, LED Viewing (C05550 only)	C36111
16	Site Controller CPU Plus Replacement Kit <i>Note: Does not include program chip. Order item 25, if required.</i>	C07047
17	2-position Jumper, 1/4" H	Q11011-01*
18	IC, RS-485 Receiver	C03391*
19	PCB Assembly, Protected RS-485 Driver	C05848*
20	Site Controller Memory PCB Replacement Kit	C06759
	Site Controller Memory with PCMCIA PCB Assembly (C05550 only)	C05849
21	Fuse, 2 A Quick Blow (subpart of item 4, C05553)	C08723
22	Cover, Perf. Site Controller Power Supply (not shown)	C34838
23	Label, "DANGER HIGH VOLTAGE"	C08756
24	Fan Grille	C08328

Item #	Description	Part Number
25	IC, Programmed C01367, 32K EPROM, OTP (specify software name and version)	C08721KS233X for C05328 CPU C08721KS233C for C05328 CPU, CENEX site C08721KS240X for C05852 CPU, C08721KS240C for C05852 CPU, CENEX site
26	Cable Assembly, RS-232	C05554
27	PCB Assembly, SCSI Hard Drive I/F	C05827 (no longer available)
28	Cable Assembly, Ribbon 50-position	C05984
29	Cover Plate	C36114
30	PCMCIA Card, 2M Static Random Access Memory (SRAM) with Battery	M07680A001 or M07680K001
31	Battery, Lithium, Coin # BR2325	C09625*
*This is a subpart used in the preceding assembly.		

Site Controller II Assembly with One or Two 3.5-inch Drives

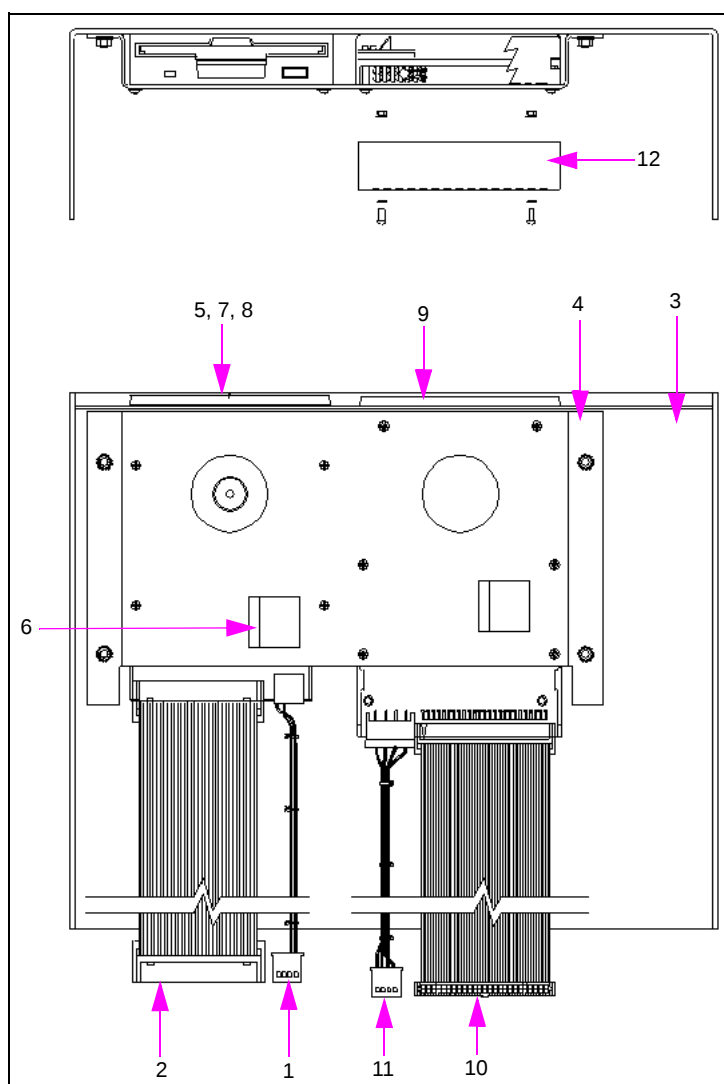


Site Controller II Assembly with One 3.5-inch Drive [Cover Assembly (C05574)]

Site Controller II Assembly with Two 3.5-inch Drives [Cover Assembly (C05575)]

Item #	Description	Part Number
1	Cable Assembly, Ribbon 3.5" - 2 Drive	C05571
	Cable Assembly, Ribbon 3.5" - 1 Drive	C05570
2	Cable Assembly, 3.5 Drive Power	C05572
3	Cover, Weld Assembly, SC II 3.5	C05568
4	Bracket, 3.5 - 2 Drive Support	C34412
5	Disk Drive, 3.5, 720 KB	C08553
6	Clamp, Ribbon Assembly	M01102B002
7	Diskette, 3.5" DS/DD 720 KB (not shown)	Q12114-01
8	Diskette, 3.5" DS/HD 1.44 MB (not shown)	Q12114-02

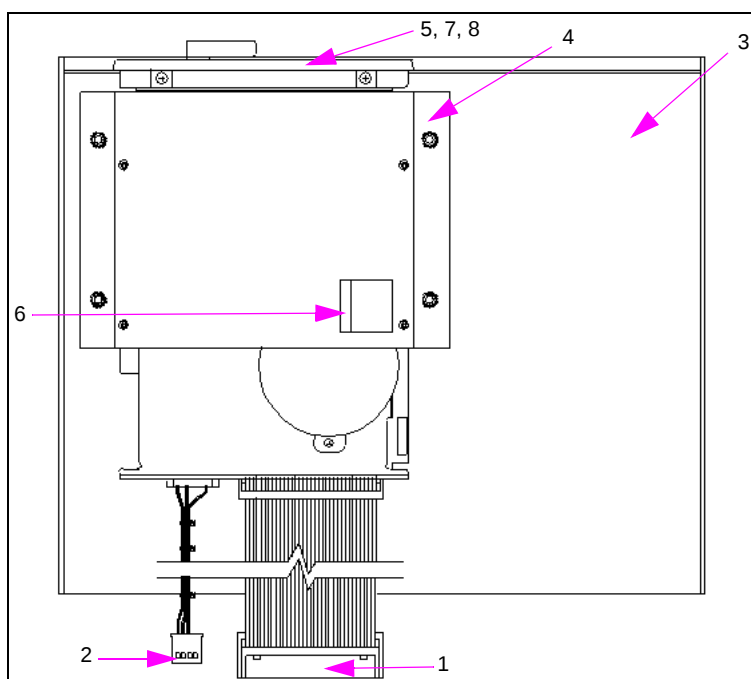
Site Controller II Assembly with One 3.5-inch Drive and Hard Drive



Site Controller II Assembly with 3.5-inch Drive and Hard Drive (C05573) Site Controller II Assembly with 3.5-inch Drive and PCMCIA (C05550)

Item #	Description	Part Number
1	Cable Assembly, 3.5 Drive Power	C05572
2	Cable Assembly, Ribbon 3.5" - 1 Drive	C05570
3	Cover Weld Assembly, SC II 3.5"	C05568
4	Bracket, Dual Disk (H and S) Drive Mount	C34412
5	Disk Drive, 3.5" External 720 KB	C08553
6	Clamp, Ribbon Cable	M01102B002
7	Diskette, 3.5" DS/DD 720 KB (not shown)	Q12114-01
8	Diskette, 3.5" DS/HD 1.44 MB (not shown)	Q12114-02
9	Disk Drive, 3.5" Hard SCSI (C05573 only)	CR9162#
10	Cable Assembly, Ribbon 50-position 1:1, 12" Long (C05573 only)	C05984
11	Cable Assembly, 5.25 Drive Power (C05573 only)	C05552
12	Bracket, Hard Drive Bezel Mount (C05573 only)	C34410

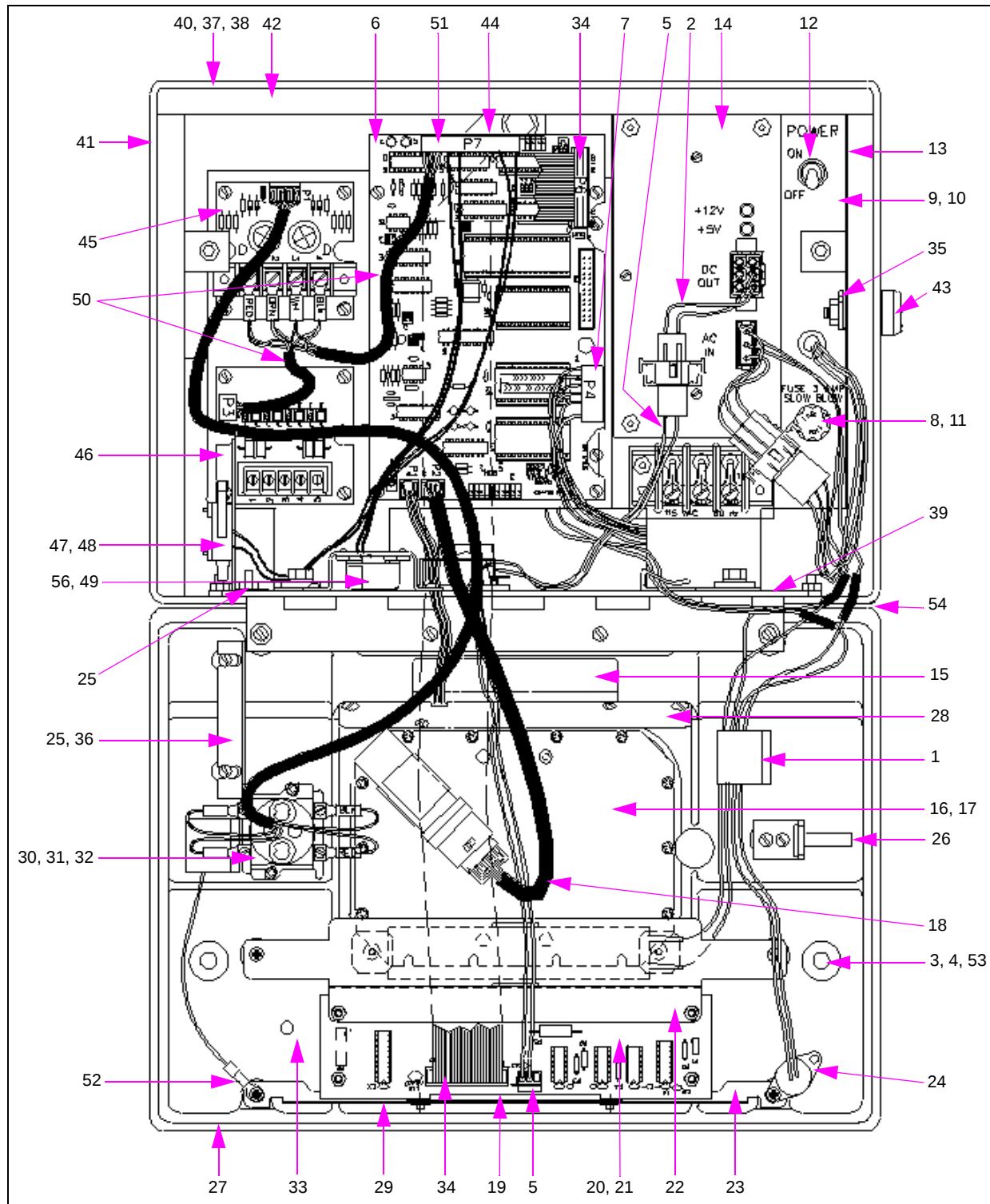
Site Controller II Assembly with One 5.25-inch Drive



Site Controller II Assembly with One 5.25-inch Drive [Cover Assembly (C05547)]

Item #	Description	Part Number
1	Cable Assembly, Ribbon 5.25" Drive	C05555
2	Cable Assembly, 5.25" Drive Power	C05552
3	Cover Assembly, 5.25" Drive	C05549
4	Bracket, 5.25" Drive Support	C34381
5	Disk Drive, 5.25" Floppy	C08326 (no longer available)
6	Clamp, Ribbon Cable	M01102B002

MAG Islander Card Reader Parts

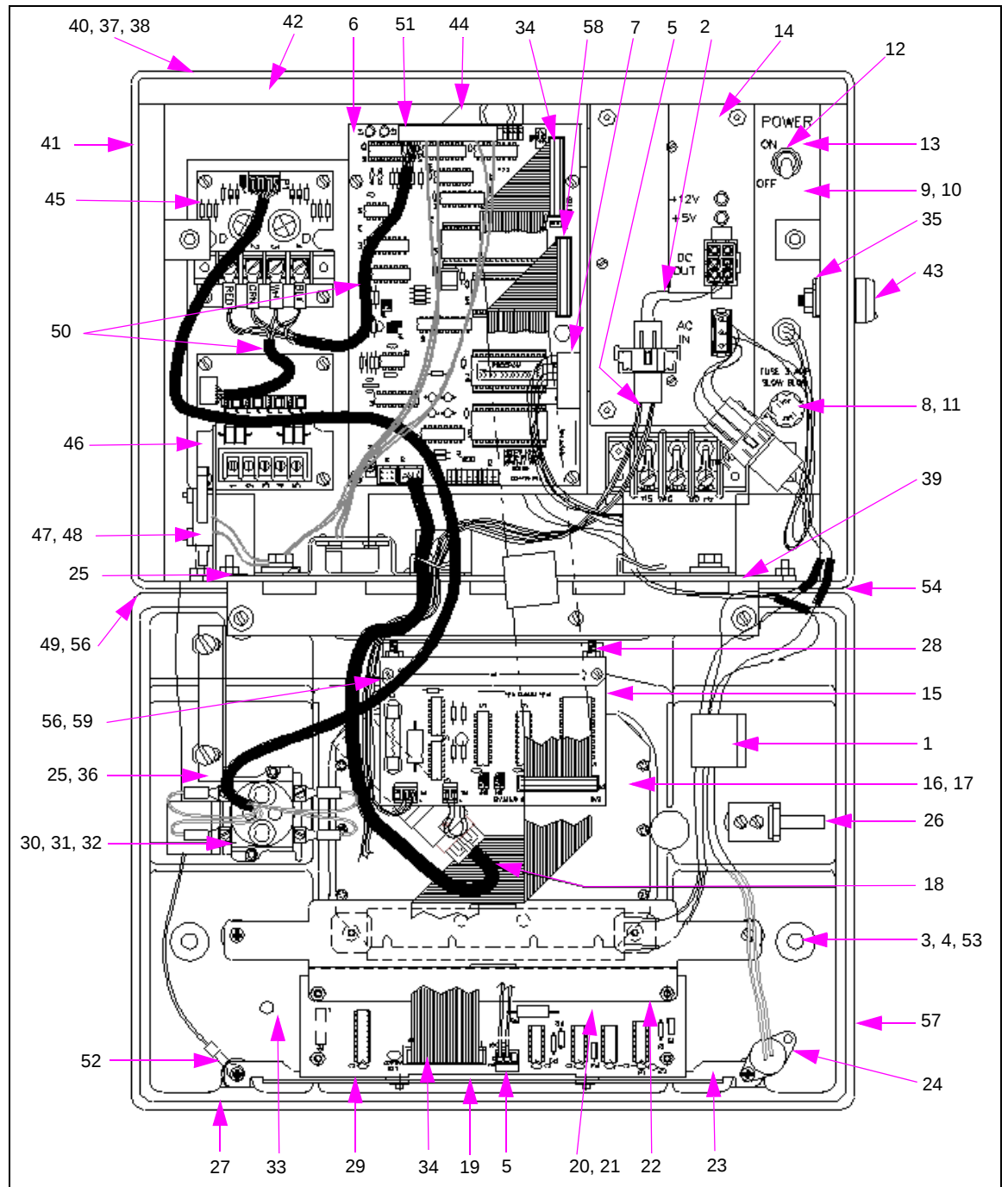


ICR, MAG, LCD Without Disable Pump (C05662)
ICR, MAG, LCD with Disable Pump (C05663)
ICR, MAG, LCD Without Disable Pump [C05648 (for Use in ICR/Star Pedestal Assembly)]
ICR, MAG, LCD with Disable Pump [C05168 (for Use with Star Printer)]
ICR, MAG, LCD Without Disable Pump [C05951 (for Use with Pedestal PCU)]
ICR, MAG with Disable Pump [C05950 (for Use with Pedestal PCU)]

Item #	Description	Part Number
1	Clamp, Ribbon Cable	M01102B002
2	Cable Assembly, ICR DC Power I/F (not used with Star Printer)	C05936
3	Socket Bit # 2 for Tamper-resistant Screw	C04479
4	Screw 1/4-20 Tamper-resistant	C03472
5	Cable Assembly, R/T Display Power	C04751
6	PCB Assembly, ICR2 CPU	C05857
	IC, Programmed, 32K X 8 OTP (specify software name and version)	C06426KICR2EN*
	IC, Programmed, 16K EPROM (for use with C05375 PCB only)	C08175KSTRGT
7	Cable Assembly, R/T DC Power	C05026
8	Fuse Holder, Solder	C02065
	Fuse Holder, Quick conn.	C09546
9	Varistor, - 130 VAC	C02436
10	Line Interference Filter	C02446
11	Fuse, 3 A Slow Blow	C02634
12	Switch, Toggle	C02704
13	Bracket Assembly, Power Supply and AC	C34605
14	Power Supply Assembly, Printer ICR-star	C05801
	Power Supply Repl. Kit for C05403	C06327
15	Magnetic Reader/Conn Assembly, Track 2	C05024
	Magnetic Reader/Conn Assembly (used only with C05857 ICR2 CPU)	C08086
16	Keypad Kit, MAG Non-bank 5 X 4	C05932
	Keypad Kit, MAG Banking 4 X 5	C04925
17	Gasket, R/T Bank 4 X 5 Keypad	C03557*
18	Cable Assembly, Keypad, Mtg Plate	C06663*
19	PCB Guide	C02518
20	LCD Header Assembly (see Note 2 on page 2-12)	C07506
21	LCD I/F PCB Assembly (see Note 2 on page 2-12)	C06370
22	LCD Mounting Bracket, Lower	C34006
23	LCD I/F Edge Mounting Bracket	C35976
24	Cable Assembly Heater-LCD and PC Board	C05480
25	Bracket Door Guide, ICRs	C32101
26	Bracket Weld Assembly, Lock Catch	C32104
27	Silk-screened Bezel MAG 4 X 5 Without Disable Pump	C35020
	Silk-screened Bezel MAG 4 X 5 with Disable Pump	C35078
28	Card Reader Mounting Bracket	C34378
29	Window Display, Clear	C34007
30	Switch/cable Assembly, Disable Pumps	C05557

Item #	Description	Part Number
31	Switch, PB Operator with Mushroom Head	C08500*
32	Switch, Contact Block 2P NO	C08501*
33	Window, Sensor 1" Sq. Clear	C34823
34	Cable Assembly, R/T Disp. Comm. LCD	C05486
35	Lock Cam	C30677
36	Tab-door Guide Bracket	C32105
37	Gasket 1/16 X 1/8 X 3' Long (rear cover)	026980
38	Gasket 1/8 X 3/4 Bulk (inside rear)	026886
39	Base Plate Weld Assembly	C32121
40	Rear Panel Cover Mach Casting	C03020
41	Cover Weld Assembly, ICR Hsg.	C35060
42	Gasket, Bulk 1/4 T X 1/2 W	C01989
43	Lock	035009
44	Bracket Assembly, ICR PCB Mntg	C34606
45	PCB Assembly, Disable Pumps	C05377
46	PCB Assembly, RS-485 Protect	C05379
47	Cable Assembly, ICR Intrpt Switch	C05671
	Cable Assembly, ICR Intrpt Switch (Novatronics)	C05734
48	Switch, SPDT Snap Action	C03334*
49	Buzzer/connector Assembly	C05402
50	Cable Assembly, ICR Comm. Disable Pumps ~OR~ Cable Assembly, ICR Without Disable Pumps	C05755 C05681
51	Conn. Cover (E) 19-position	C04248
52	Ground wire Assembly - 17"	C05778
53	O-ring 5/16 X 7/16	048895
54	Gasket, Bulk 3/8 T X 1/2 W (under base)	C08696
55	Beeper Mounting Bracket	C35970 Optional Gate Controller Parts Separate Door Assemblies
	Door Assembly, MAG, LCD with Disable Pump	C05731
	Door Assembly, MAG LCD Without Disable Pump	C05682
56	Gate Controller Kit (connects C05662 and C05296 ICRs to Gate Controller)	C06270
	PCB Assembly, Gate Controller I/O PCB	C05834*
	Cable Assembly, Gate I/O to CPU PCB	C05985*
<i>*This is a subpart used in the preceding assembly.</i> <i>Notes: 1) Keypad Assemblies [C05932 (non-banking) or C04925 (banking)] must be ordered separately.</i> <i>2) For ICR serial numbers before DET11398, DPC10220, and DPR12413, order C07229 Kit instead of individual components. For ICR units manufactured between 5/98 and 4/01 with serial numbers between the following ranges: DPR12413 through DPR13287, DPC10220 through DPC10266, and DET11398 through DET12113, order C07520 Kit.</i>		

Optical Islander Card Reader Parts

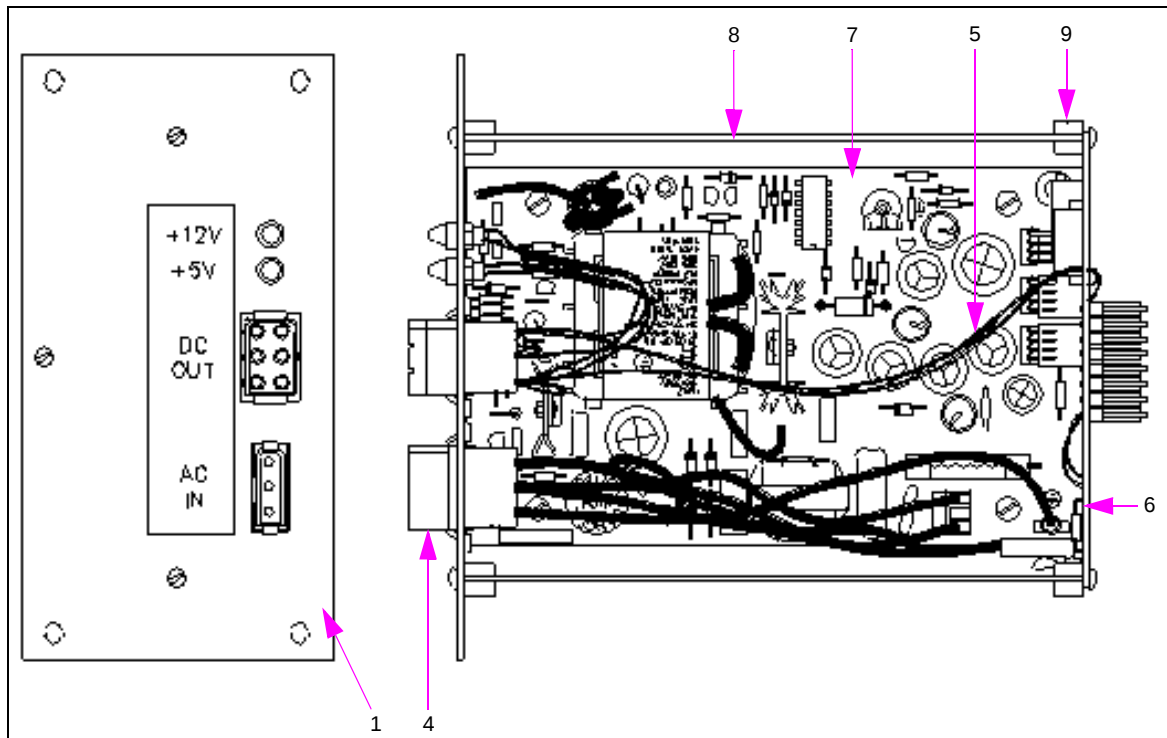


ICR, Optical, LCD Without Disable Pumps (C05296)
ICR, Optical, LCD with Disable Pumps (C05295)
ICR, Optical, LCD Without Disable Pumps [ICR/Star Pedestal (C05649)]
ICR, Optical, LCD with Disable Pumps [ICR/Star Pedestal (C05167)]
ICR, Optical, LCD Without Disable Pumps [Pedestal PCU (C05953)]
ICR, Optical, LCD with Disable Pumps [Pedestal PCU (C05952)]

Item #	Description	Part Number
1	Clamp, Ribbon Cable	M01102B002
2	Cable Assembly, ICR DC Power I/F (not used with Star Printer)	C05936
3	Socket Bit # 2 for Tamper-resistant Screw	C04479
4	Screw 1/4-20 Tamper-resistant	C03472
5	Cable Assembly, Optical Reader and Display Power	C05510
6	PCB Assembly, ICR2 CPU	C05857
	IC, Programmed, 32K X 8 OTP (specify software name and version)	C06426KICR2EN*
	IC, Programmed, 16K EPROM (for use with C05375 PCB only)	C08175KSTRGT
7	Cable Assembly, R/T DC Power	C05026
8	Fuse Holder, Solder	C02065
	Fuse Holder, Quick Conn	C09546
9	Varistor, - 130 VAC	C02436
10	Line Interference Filter	C02446
11	Fuse, 3 A Slow Blow	C02634
12	Switch, Toggle	C02704
13	Bracket Assembly, Power Supply and AC	C34605
14	Power Supply Assembly, Printer ICR-star	C05801
	Power Supply Repl. Kit for C05403	C06327
15	Reader (100 HR Optical) with Conn	C05630 (no longer available)
	Lamp Housing CFN	C05628* (no longer available)
	Glass, with Metal Edge	C04406* (no longer available)
16	Keypad Kit, Non-bank 5 X 4	C05932
	Keypad Kit, Banking 4 X 5	C04925
17	Gasket, R/T Bank 4 X 5 Keypad	C03557*
18	Cable Assembly, Keypad, Mounting Plate	C06663*
19	PCB Guide	C02518
20	LCD Header Assembly (see Note 2 on page 2-15)	C07506
21	LCD I/F PCB Assembly (see Note 2 on page 2-15)	C06370
22	LCD Mounting Bracket, Lower	C34006
23	LCD I/F Edge Mounting Bracket	C35976
24	Cable Assembly Heater - LCD and PC Board	C05480
25	Bracket Door Guide, ICRs	C32101
26	Bracket Weld Assembly, Lock Catch	C32104
27	Silk-screened Bezel Optical 4 X 5 with Disable Pump	C35236
	Silk-screened Bezel Optical 4 X 5 Without Disable Pump	C35019
28	Optical Card Reader Mounting Bracket	C33979
29	Window Display, Clear	C34007
30	Switch/Cable Assembly, Disable Pumps	C05557

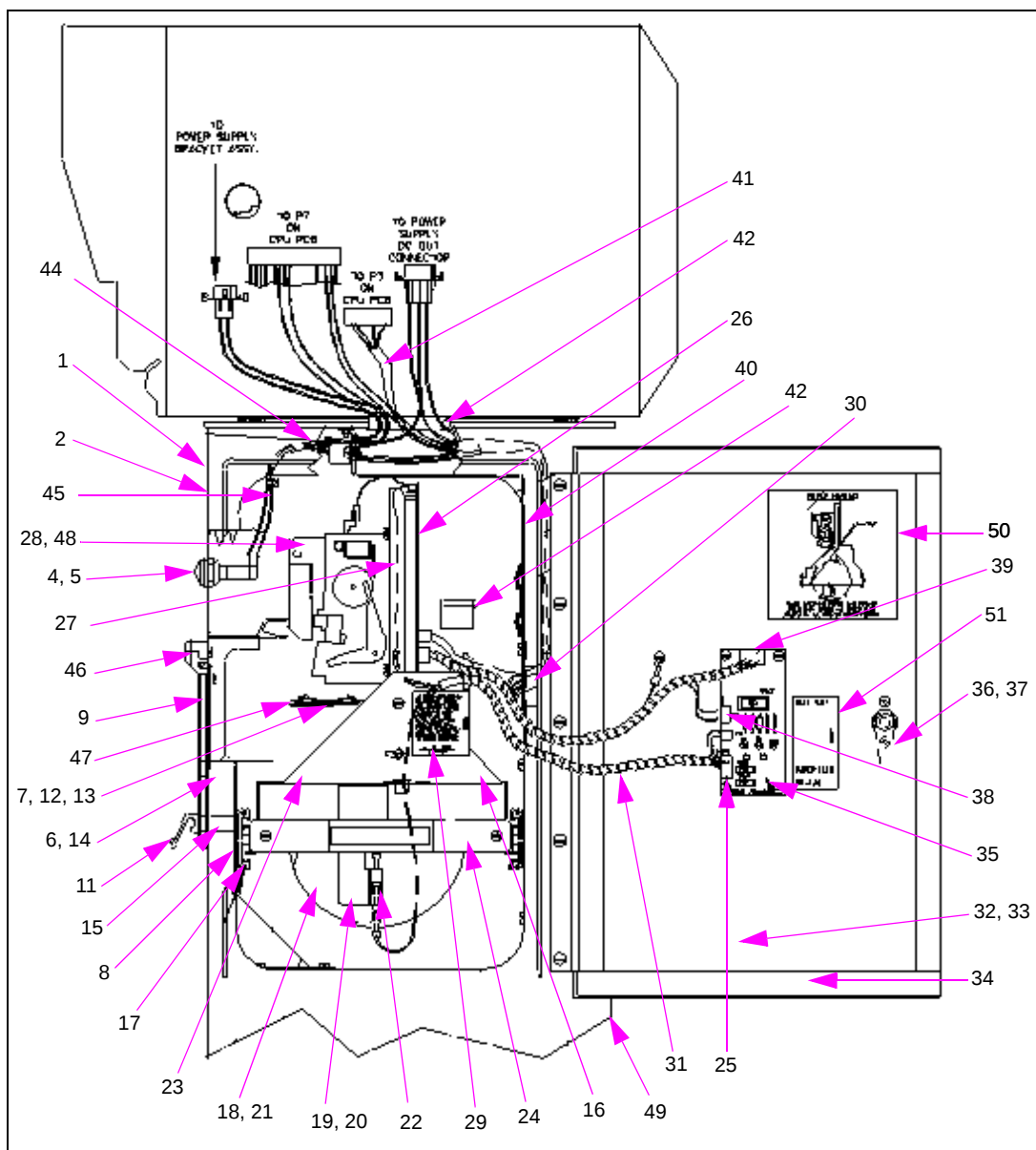
Item #	Description	Part Number
31	Switch, PB Operator with Mushroom Head	C08500*
32	Switch, Contact Block 2P NO	C08501*
33	Window, Sensor 1" Sq. Clear	C34823
34	Cable Assembly, R/T Disp. comm. LCD	C05486
35	Lock Cam	C30677
36	Tab-door Guide Bracket	C32105
37	Gasket 1/16 X 1/8 X 3' Long (rear cover)	026980
38	Gasket 1/8 X 3/4 Bulk (inside rear)	026886
39	Base Plate Weld Assembly	C32121
40	Rear Panel Cover Mach Casting	C03020
41	Cover Weld Assembly, ICR Hsg.	C35060
42	Gasket, Bulk 1/4 T X 1/2 W	C01989
43	Lock	035009
44	Bracket Assembly, ICR PCB Mounting	C34606
45	PCB Assembly, Disable Pumps	C05377
46	PCB Assembly, RS-485 Protect	C05379
47	Cable Assembly, ICR Intrpt Switch	C05671
	Cable Assembly, ICR Intrpt switch (Novatronics)	C05734
48	Switch, SPDT Snap Action	C03334*
49	Buzzer/connector Assembly	C05402
50	Cable Assembly, ICR Comm. Disable Pumps ~OR~ Cable Assembly, ICR Without Disable	C05755 C05681
51	Conn. Cover (E) 19-position	C04248
52	Ground Wire Assembly -17"	C05778
53	O-ring 5/15 X 7/16	048895
54	Gasket, Bulk 3/8 T X 1/2 W (under base)	C08696
55	PCB Assembly, Optical Card Reader LCD	C05504
56	Decal, Insert Optical Card Instructions	C02590
57	Cable Assembly, Ribbon 14.5"	C05506
58	Fuse, 2.5 A Quick Blow (subpart of item 56, C02590)	C02066
59	Beeper Mnt. Assembly	C35970
Optional Gate Controller Parts		
	Gate Controller Kit (Connects C05662 and C05296 ICRs to Gate Controller)	C06270
	PCB Assembly, Gate Controller I/O PCB	C05834*
	Cable Assembly, Gate I/O to CPU PCB	C05985*
Separate Door Assemblies		
	Door Assembly, Optical, LCD Without Disable Pump	C05514
	Door Assembly, Optical, LCD with Disable Pump	C05298
<i>*This is a subpart used in the preceding assembly.</i> <i>Notes: 1) Keypad Assemblies [C05932 (non-banking) or C04925 (banking)] must be ordered separately.</i> <i>2) For ICR serial numbers before DET11398, DPC10220 and DPR12413, order C07229 Kit instead of individual components. For ICR units manufactured between 5/98 and 4/01 with serial numbers between the following ranges: DPR12413 through DPR13287, DPC10220 through DPC10266, and DET11398 through DET12113, order C07520 Kit.</i>		

Power Supply Parts - ICR with Star Printer (C05801)



Item #	Description	Part Number
1	Panel, Power Supply - Star	C34584
4	Cable Assembly, AC for ICR Power Supply	C05802
5	Fuse, 5 A Pico Axial	C08799
6	PCB Assembly, Line Monitor - CFN	C04666
7	Power Supply	C09053
8	Bracket Assembly, ICR Power Supply - Star	C34968
9	Nut, # 6-32 Edge Inserts Plastic	C01986

Islander Receipt Printer Parts

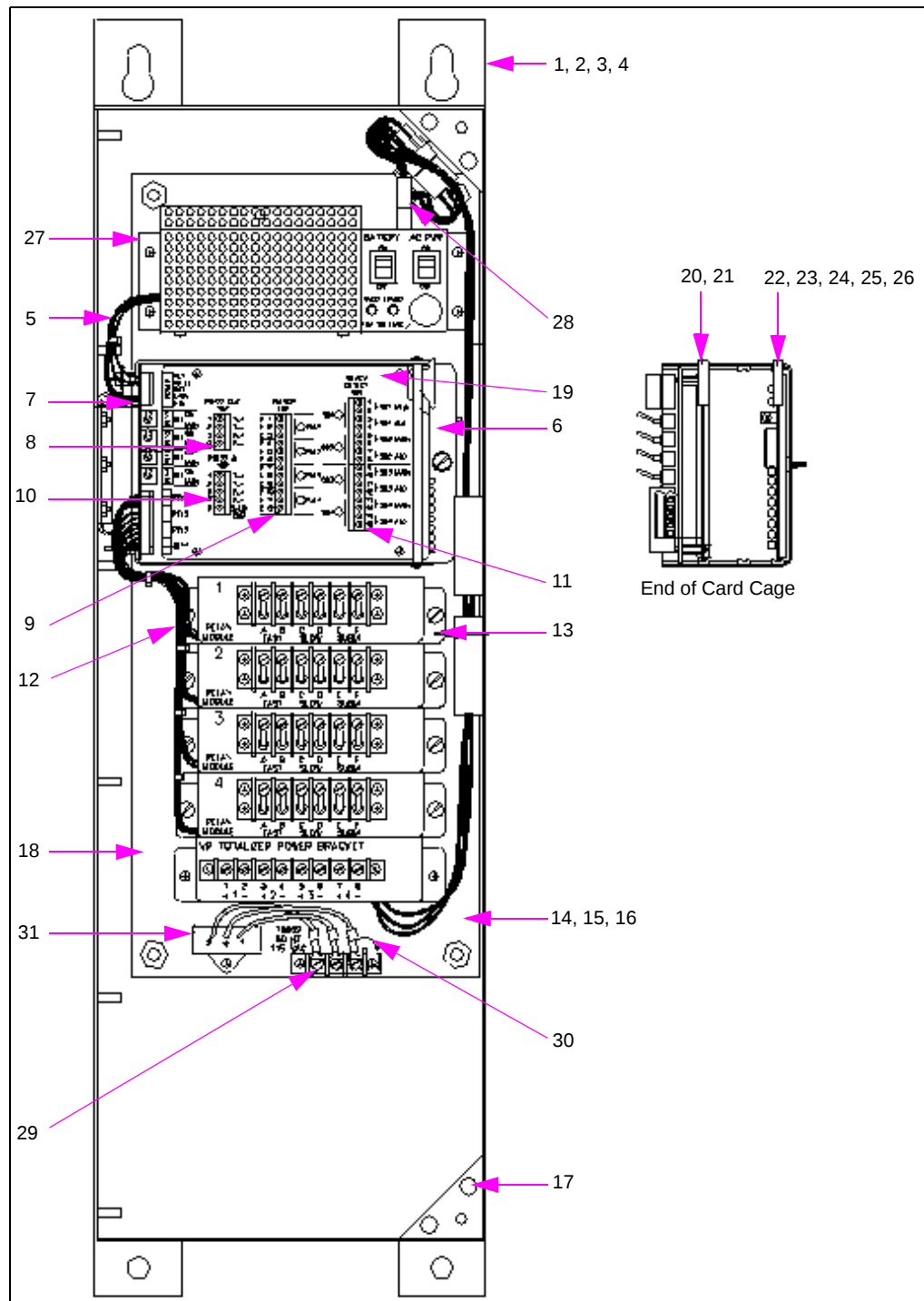


Pedestal Assembly, Printer CFN - Star (C05673)

Item #	Description	Part Number
1	Pedestal Assembly, Printer	C35001
2	Decal "Paper Low/Out" CLK - TRSR	C01706
4	Lamp, 44 Miniature Bayonet, T3-1/4, 6.3 V (old style)	C08945
5	LED Indicator	C09682
6	Paper Chute Weld Assembly - Star	C34993
7	Heater Assembly - Star Printer	C05286
8	Bracket Weld Assembly, Front Slide - Star	C34981
9	Door Assembly, Receipt Access - Star (new)	C07058
	Door Assembly, Receipt Access - Star (old)	C05674
11	Handle Pull	C08108*

Item #	Description	Part Number
12	Gasket, 1/2 W X 1/4 T	C01989*
13	Catch Plate	C34975*
14	Bracket, Receipt Paper Catch - Star	C35015
15	Magnet, Snap-in 0.36 X 1.88 Black (old)	C01988
	Magnet, Snap-in 0.43 X 2.56 White (new)	C01741
16	Printer, Slide Assembly - Star Pedestal	C05672
17	Slide Assembly, 12" PR, Modified	C01962*
18	Paper, # RF - 4.5-5 Low Bulk - Star	C08946*
19	Bracket, Paper Support (RH) - Star	C34994*
20	Bracket, Paper Support (LH) - Star	C34986*
21	Roller, Printer Paper Support - Star	C34970*
22	Switch, SPDT Snap Action	C03334*
23	Bracket, Slide Mount Weld Assembly	C34985*
24	Bracket, Slide Assembly Shield	C34984*
25	Cable Assembly, Paper Low + Printer Control	C05285*
26	PCB, Controller # BD83SNM-12	C08933*
27	Bracket, Printer Mounting Weld Assembly	C34987*
28	Printer with Paper Cut # DP834CP-12	C08932*
29	Label, Star Printer Maintenance	C08883*
30	Bushing, Snap-in 1" ID - Nylon	C02827
31	Cable Spirol Wrap 1/4 O.D.	C01985
32	Door Assembly, Printer Access - Star	C05789
33	Door Assembly, Printer - Silk-screened (metal only)	C35012*
34	Gasket, Bulk 5/8 T X 3/4 W Self-adhesive	C01990*
35	PCB Assembly, Printer Power/Test - Star	C04665*
36	Lock - Southco® Draw # E3-65-715-50	035004*
37	Key - Southco # E3-26-715-19	035003*
38	Cable Assembly, Intrusion/Printer Test	C05129
39	Cable Assembly, Printer DC Power - Star	C05297
40	Bracket, Printer Heat Shield - Star	C34979
41	Cable Assembly, Printer Communication - Star	C05075
42	Clamp, Ribbon Cable	M01102B002
43	Bushing, Snap-in 1.969 ID - Nylon	C08307
44	Bushing, Snap-in 1/4 ID - Nylon	0M0068
45	Cable Assembly, Buzzer/Paper Lights	C05128
46	Frame, Receipt Door Hinge	C35128
47	Washer, Fiber	067165
48	Ribbon, Star Receipt Printer	C08941
49	Rear Access Cover, Non-printer Pedestal	C34761
50	Decal, Paper Feed	C01452*
51	Decal, Status PCB - Star	C08847*
*This is a subpart used in the preceding assembly.		

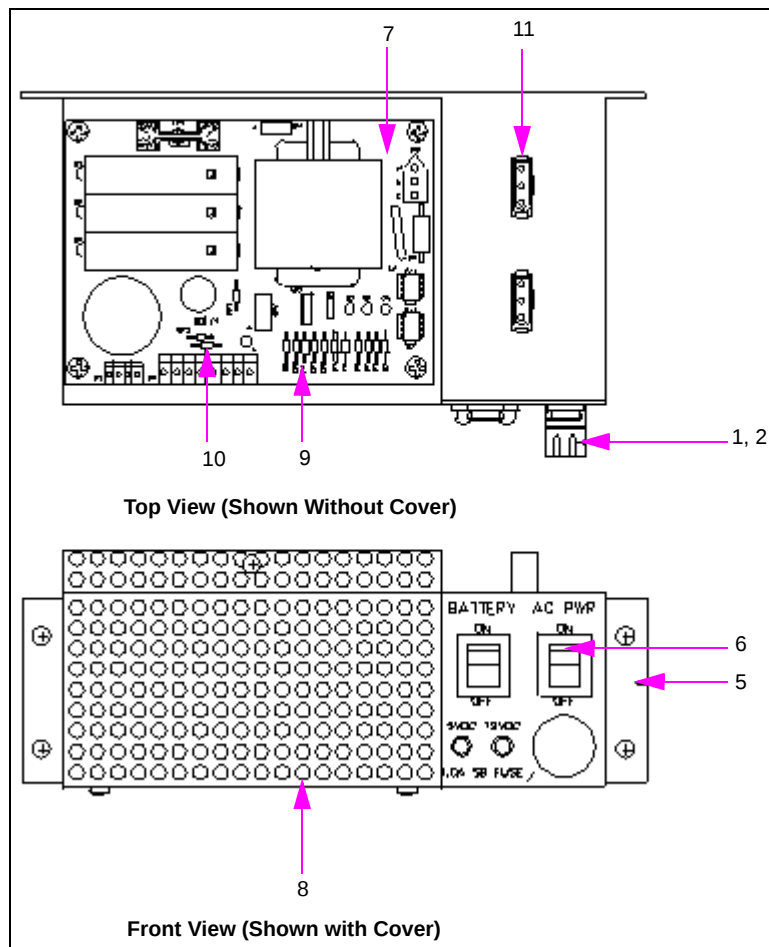
Pump Control Unit, Wall Mount Parts



Pump Control Assembly, 4 Hose, Weights and Measures [W&M (C05666)] Pump Control Assembly, 4 Hose, Fleet (C05054)

Item #	Description	Part Number
1	Cabinet, PCU Weld Assembly - CFN	C34604
2	Cover, Cabinet Weld Assembly - CFN (not shown)	C34595
3	Lock, 90° turn with Dust Cover	035009
4	Cam Lock, Bezel, Finished, EK	0M0049
5	Cable Assembly, PCU Mother Board Power	C05546
6	Card Cage Assembly, 3 Slot, Cons	C05542
7	PCB Assembly, PPC Mother Board - CFN	C05371*
8	Connector, 4-position Terminal Block/Plug, .197 Centers, # 1792032	C08233
9	Connector, 12-position Terminal Block/Plug, .197 Centers, # 1792045	C08237
10	Connector, 5-position Terminal Block/Plug, .197 Centers, # 1792042	C08235
11	Connector, 8-position Terminal Block/Plug, .197 Centers, # 1792074	C08528
12	Cable Assembly, Relay Module Drive - CFN, W&M	C05044
	Cable Assembly, Relay Module Drive - CFN, Fleet	C05045
13	Assembly, Relay Module PPC - CFN, W&M	C05035
	Assembly, Relay Module PPC - CFN, Fleet	C05029
14	Veeder-Root® Power and Bracket Assembly	C05667
15	PCB Assembly, Veeder Root Power - CFN	C05378*
16	Fuse, 1 A Quick Blow	C02331*
17	Bumper	017090
18	Chassis Weld Assembly, Solid State Pump Control Unit	C05543
19	Plate, Silk-screened Escutcheon	C32731
20	PCB Assembly, Pedestal Pump Control Interface	C05668
21	Connector, Jumper 2-position Female	Q11011-01*
22	PCB Assembly, Pump Control EXPMUX CPU	C05837
23	IC, Programmed C03673 8K X 8 CMOS	C08574KPCUX*
24	Fuse, Picofuse, 1/16 A PC Mount	C08014*
25	IC, RS-485 Line Driver	C02978*
26	IC, RS-485 Line Receiver	C03391*
27	Power Supply Assembly, PPC - CFN, W&M (refer to "Pump Control Power Supply" on page 2-21)	C05040
	Power Supply Assembly, PPC - CFN, Fleet (refer to "Pump Control Power Supply" on page 2-21)	C05059
28	Bushing, Snap-in	C02936
29	Cable Assembly, AC power - CFN	C05685
30	TB Jumper, 2-position	C08938*
31	Surge Protector, 115 V	C06757
*This is a subpart used in the preceding assembly.		

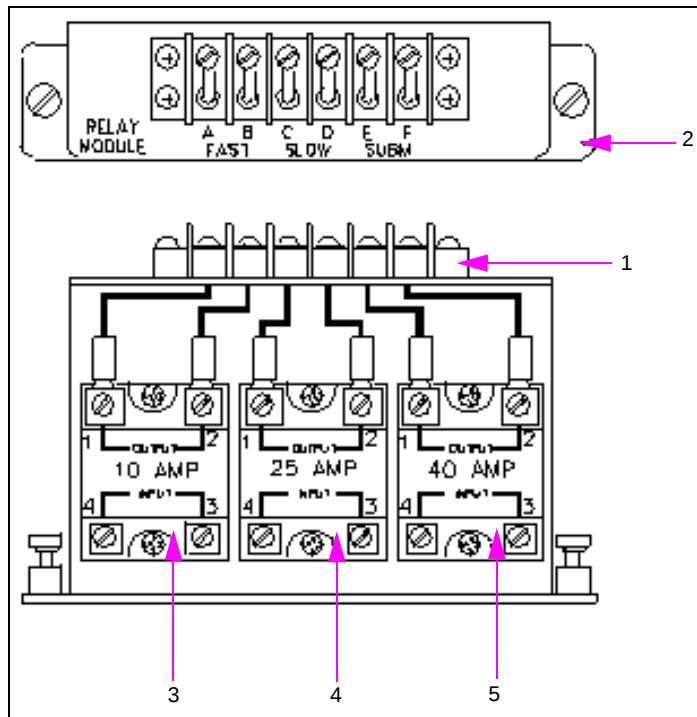
Pump Control Power Supply



PCU Power Supply, W&M (C05040) - Shown PCU Power Supply Fleet (C05059)

Item #	Description	Part Number
1	Fuse Holder, Solder Terminal Panel Mount	C02065
	Fuse Holder, Quick Conn.	C09546
2	Fuse, 1 A Slow Blow	Q10131-29
5	Power Supply Enclosure PPC Assembly	C32727
6	Switch, SPDT Rocker Snap In Mount	C08209
7	PCB Assembly, PC Power Supply, W&M	C05320
	PCB Assembly, PC Power Supply, Fleet	C05049
8	Enclosure Cage, PPC Power Supply	C32728
9	Fuse, Picofuse 1.5 A PC Mount	C08016
10	Fuse, 3 A Picofuse PC Mount	C02824
11	Cable Assembly, Power Supply Line, PPC	C05041

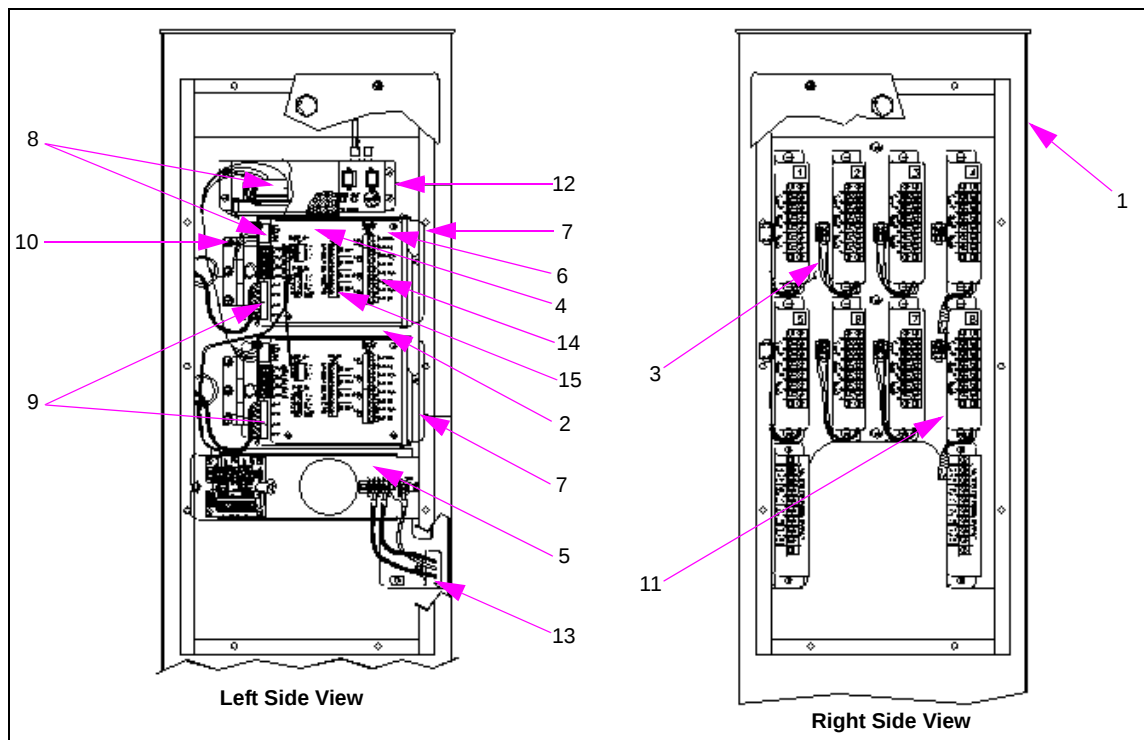
Pedestal Pump Control Relay Module Assembly



Pedestal Pump Control Relay Module Assembly

Item #	Description	Part Number
1	PPC Relay Module Power Cable Assembly	C05043
2	PPC Relay Module PEM Hardware Assembly	C05034
3	Relay, Solid State SPST 240 VAC 10 A, 3-32 VDC Control	Q11008-03
4	Relay, Solid State SPST 240 VAC 25 A, 3-32 VDC Control	Q11008-02
5	Relay, Solid State SPST 240 VAC 40 A, 3-32 VDC Control	Q11008-01

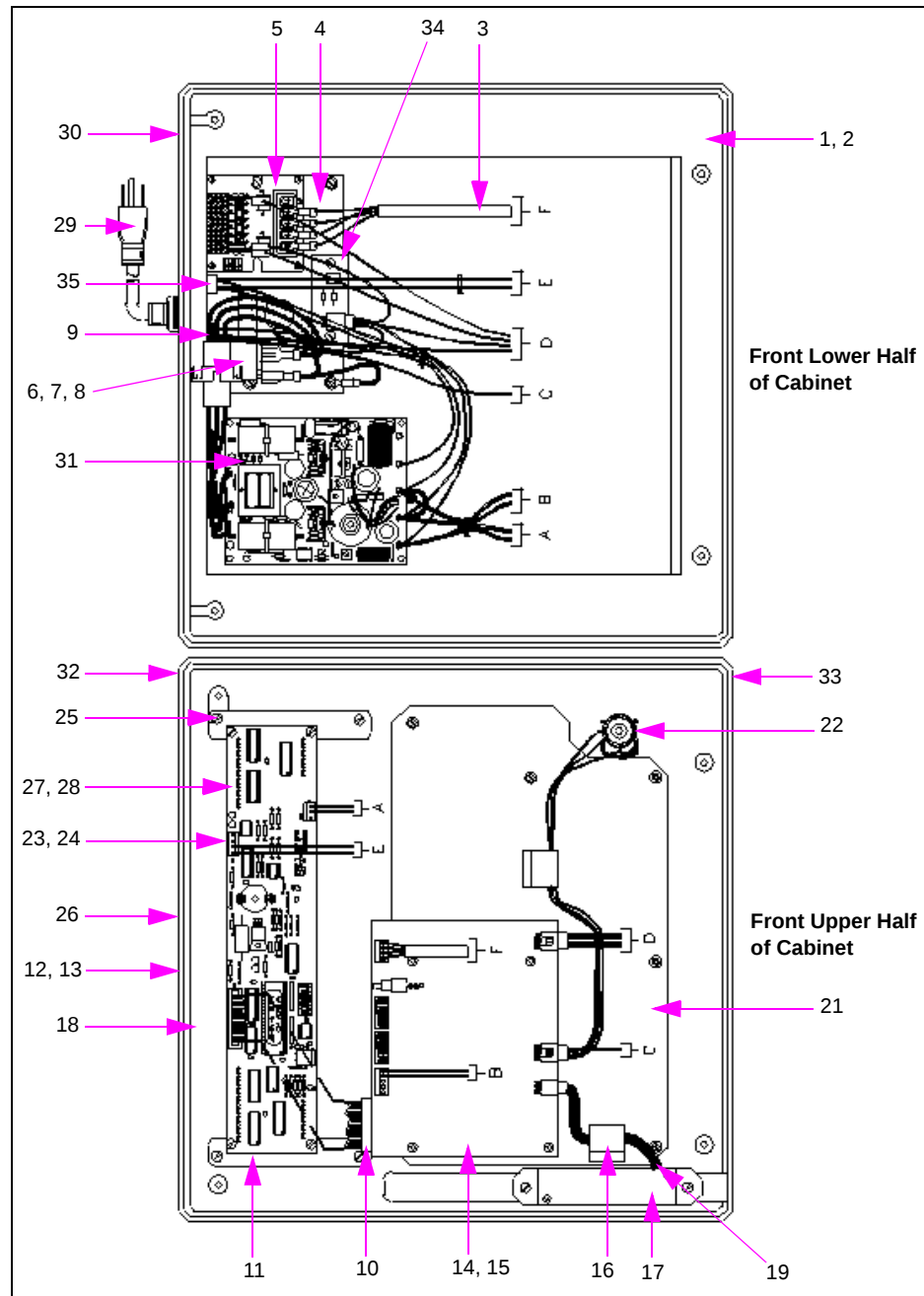
Standalone Pump Control Unit Parts



Standalone Pump Control Unit, 8 Hose Fleet Mechanical [Fleet (C07558)] Standalone Pump Control Unit, 8 Hose Mechanical [W&M (C07559)]

Item #	Description	Part Number
1	Pedestal Weld Assembly, Standalone PCU	C35499
2	Bracket Assembly, Power Supply and Cage	C35491
3	Bracket Assembly, Relay	C35492
4	Pump Control Unit, 8 Hose, W&M	C06605
	Pump Control Unit, 8 Hose, Fleet	C07570
5	TB Bracket Assembly	C06610
6	Plate, Silk-screened	C32731
7	Cage Assembly	C06600
8	Cable Assembly, DC Power	C06590
9	Cable Assembly, Relay Control	C06593
10	Cable Assembly, PCU Comm.	C06608
11	Relay and Cable Assembly, W&M	C06594
	Relay and Cable Assembly, Fleet	C05052
12	Power Supply Assembly, W&M	C05040
	Power Supply Assembly, Fleet	C05059
13	Surge Protector, 115 V	C06757
14	Connector, 8-position	C08237
15	Connector, 12-position	C08528

Console I, IA, and II Parts

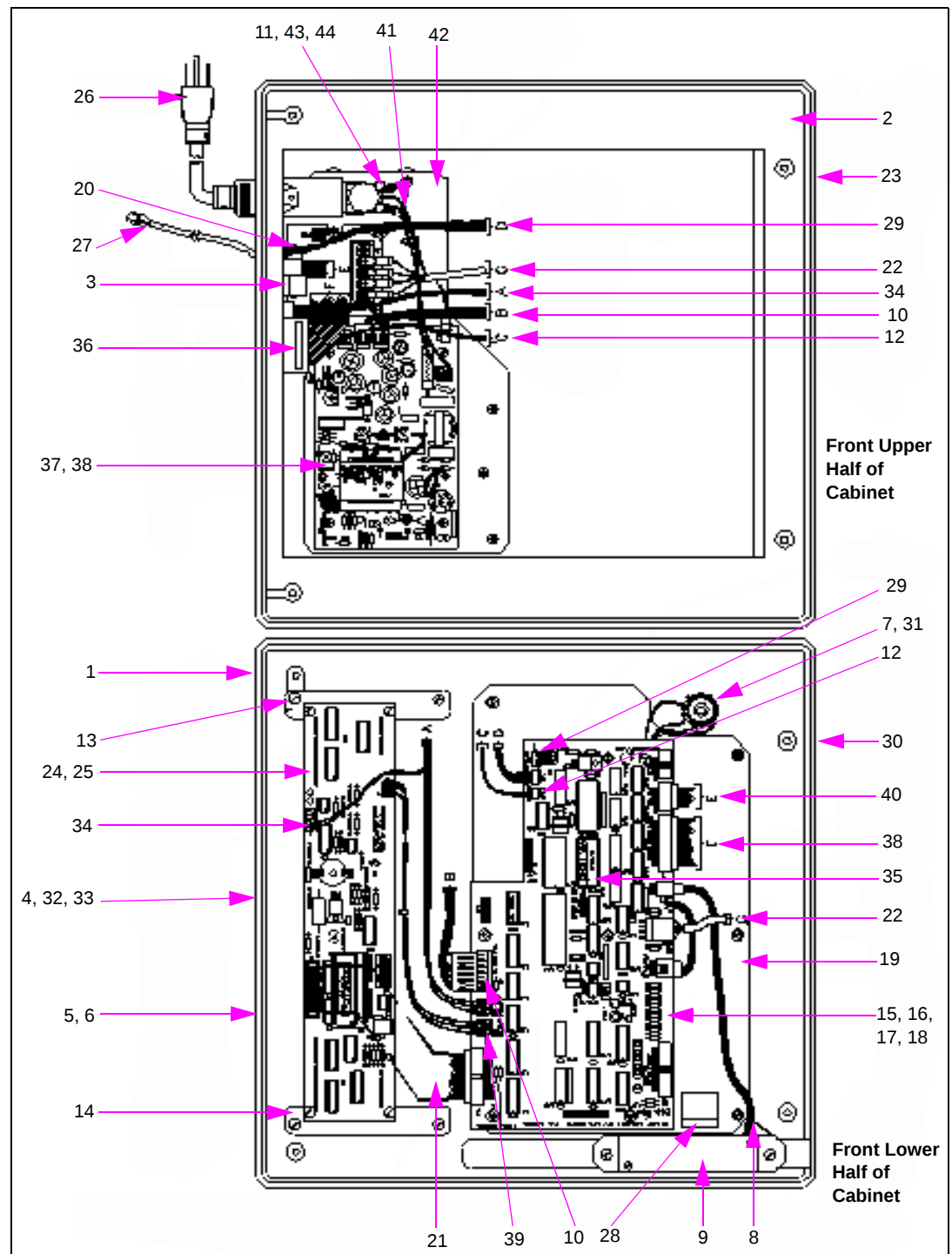


Console Assembly I (C04933)
Console Assembly IA (C05939)
Console Assembly II (C05784)

Item #	Description	Part Number
1	Housing, Lower Postpay/Prepay Console - CFN	C04461 (no longer available)
2	Mounting Feet, 1/2" X 7/32" DP Poly.	C03824
3	Cable Assembly, 4-position Connector/Spade - CFN	C05434
4	Postpay/Prepay Console Rear Panel Assembly, Weld - CFN	C33986
5	PCB Assembly, RS-485 Protect Postpay/Prepay	C05379
6	Filter/Power Line/Connector Assembly	C05425
7	Filter, RF Module # 06AR2	C08330*
8	Fuse, 1 A Quick Blow	C08461*
9	Cons I Plug button, 5/8" Black Nylon #2662	C02828 (no longer available)
	Cons IA or II Cable Assembly, Postpay/Prepay Cash Drawer	C05785
10	Cable Assembly, 26-position Ribbon 7.5"	C05435
11	Bracket/Nut Assembly, Right-hand Display Mount	C33896
12	Label, Postpay/Prepay Console Select Hose - CFN	C04467
13	Label, Postpay/Prepay Console Current/Previous - CFN	C04469
14	PCB Assembly, Postpay/Prepay Console CPU - CFN	C04832 (no longer available)
15	IC, Programmed C01365 8K OTP EPROM (specify software name and version). For Site Controller I V3.1 or later, use C08574KCON14. For all others, use C08574KCON52.	C08574KCON14* C08574KCON52
16	Clamp, Ribbon Cable	M01102B002
17	Bracket, Magnetic Reader Mounting - Postpay/Prepay Console	C33897
18	Cons I Housing, Upper Postpay/Prepay Console - Modification	C08931 (no longer available)
	Cons IA or II Housing, Upper Postpay/Prepay Console - Modification	C08750 (no longer available)
21	Cons I or IA Keyboard Assembly, Original Postpay/Prepay Console	C04724 (no longer available)
	Cons II Keyboard Assembly, Full Console II	C05583 (no longer available)
22	Cons I or IA Key switch-connector Cable Assembly (barrel-type key)	C05428
	Cons II Key Switch-connector Cable Assembly (standard key)	C05783
23	Window, Postpay/Prepay Console Clear 1/8 Thick	C34842
24	Window, Display Gray Filter - CFN	C08940
25	Bracket/Nut Assembly, Left-hand Display Mount	C33895
26	Window, Display Silk-screen - CFN	C08930
27	PCB Assembly, VF Driver - Postpay/Prepay Console	C04839 (no longer available)
28	MC68HC711 CPU Adaptor PCB Assembly	C05842* VAC (no longer available)
29	Power Supply Cord - 3 Conductor - 6' 10"	C04245
30	Cable Assembly, 4 Conductor Handset 1:1, 8' (not shown)	C05670
31	Power Supply/Cable Assembly, 5 V/6 A	C05423 (no longer available)

Item #	Description	Part Number
32	Cons II Keytops 5-color Legend Sheets (not shown)	C08795
33	Cons II Label, Key Switch Prepay/Postpay Console	C08751
34	Cons II PCB Assembly, Cash Drawer Interface	C05779
35	Cable Assembly, Cust. Display	C05087
36	Kit, Console Cable Cover (not shown)	C06579
	Cover	C35467*
<i>*This is a subpart used in the preceding assembly.</i>		

Console IA+ and II+ Parts

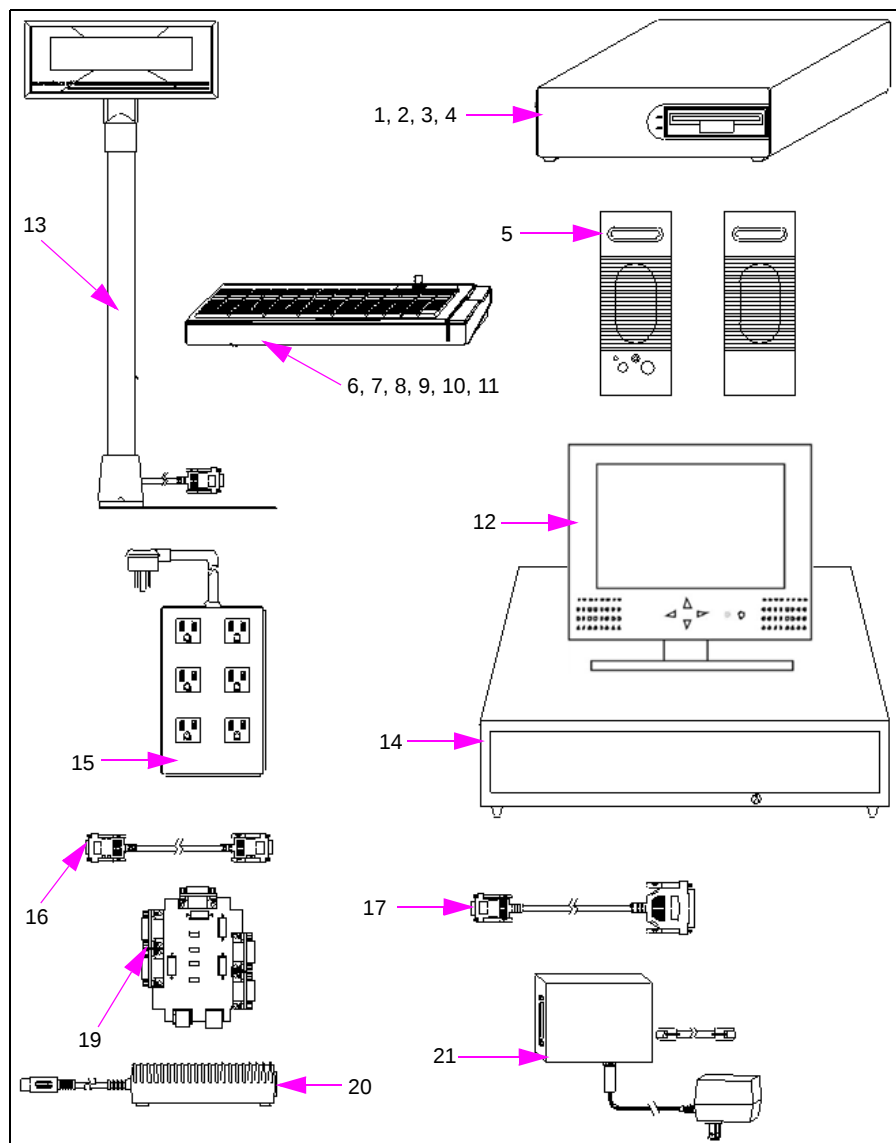


Console Assembly IA+ (C05939)
Console Assembly II+ (C05784)
Checkpoint Console Assembly (C06332)

Item #	Description	Part Number
1	Housing, Top Cons 2 Modify-tan	C08750 (no longer available)
2	Housing, Base Modify-tan Cons II+	C35284 (no longer available)
3	Silk-screened Rear Panel Cons II+	C35277
4	Window, Display Silk-screen - CFN	C08930
5	Label Console Sel/Hose	C04467
6	Label Console Cur/Prev	C04469
7	Cable Assembly, Key Switch Cons II+ (standard key)	C06262
	Key Switch Connector Cable Assembly, Cons IA+ (barrel-type key)	C06290
8	Magnetic Reader/Conn assembly, Cons - CFN	C05436
9	Bracket, Magnetic Reader Mounting, Cons	C33897
10	Cable Assembly, Power Cons II+	C06259
11	Cable Assembly, Filter/Power Cons II+	C06263
12	Cable Assembly, Beeper, Cons II+	C06257
13	Bracket/Nut Assembly, Left-hand Display Mount	C33895
14	Bracket/Nut Assembly, Right-hand Display Mount	C33896
15	PCB Assembly, Cons II+ CPU	C05836 (no longer available)
16	IC, RS-485 Driver	C02978
17	IC, RS-485 Receiver	C03220
18	Fuse, 5 A Pico	C08799
19	Keyboard Assembly Kit, Cons. II, CFN, 56SW	C05583 (no longer available)
	Keyboard Assembly Kit, Cons. IA+, 36SW	C04724 (no longer available)
	Keyboard Assembly Kit, Pr Pt, Checkpoint, 72SW	C05990 (no longer available)
20	PCB Assembly, RS-485 Junction Box (J-Box)	C05379
21	Cable Assembly, Ribbon 26-position 7.5" Long	C05435
22	Cable Assembly, 4-position Conn/Spade - CFN	C05434
23	Bumper, 1/2" sq X 7/32" H Selfadh-blk	C03824
24	PCB Assembly, VF Driver, Console	C04839 (no longer available)
25	MC68HC711 CPU Adaptor PCB Assembly	C05842* VAC (no longer available)
26	Power Supply Cord-3 Cond 6' 10"	C04245
27	Cable Assembly, Phone-1:1 - (4P/4W) 8'	C05670
28	Clamp, Ribbon Cable	M01102B002
29	Cable Assembly, Cash Drawer, Cons II+	C06258
30	Keytops, 5-color Legend Sheets (not shown)	C08795
31	Label, Key SW, Console - CFN	C08751
32	Window Cons. Clear 1/8" T	C34842
33	Window, Display Gray Filter - CFN	C08940
34	Cable Assembly, Cust Disp/conn II+	C06255
35	IC, Programmed C01367 32K (specify software name and version). For Site Controller I V3.1 or earlier, use C08721KCON15. For all others, use C08721KCON54.	C08721KCON15 C08721KCON54

Item #	Description	Part Number
36	Cable Assembly, Cons/Prn Comm II+	C06261
37	Power Supply, 50 W, # SPL50-3200	C09053
38	Power Supply Cover, Perf Cons II+ (not shown)	C35283
39	Cable Assembly, VF Disp DC/Power II+	C06256
40	Cable Assembly, PIN Pad/Scan II+	C06260
41	Support Bar, PCB Mnt-cons II+	C35286
42	Bracket Assembly, P/S Mounting Cons II+	C35281
43	Filter, RF Module # 06AR2	C08330
44	Fuse, 1 A, Quick Blow	C08461
45	Kit, Console Cable Cover (not shown)	C06579
	Cover	C35467*
<i>*This is a subpart used in the preceding assembly.</i>		

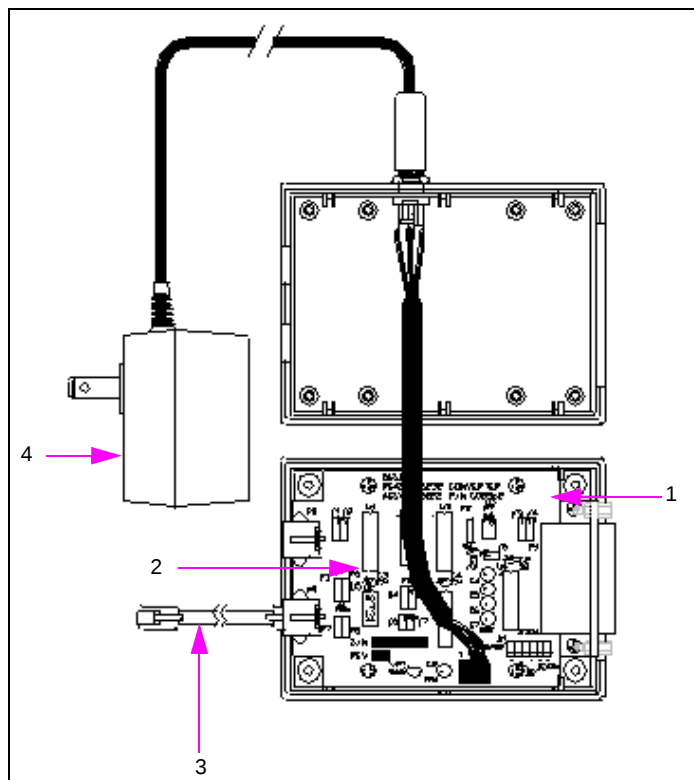
Modular Profitpoint



Modular Profitpoint, 9-inch Monochrome Monitor (C06977)
Modular Profitpoint, 14-inch VGA Color Monitor (C06983)

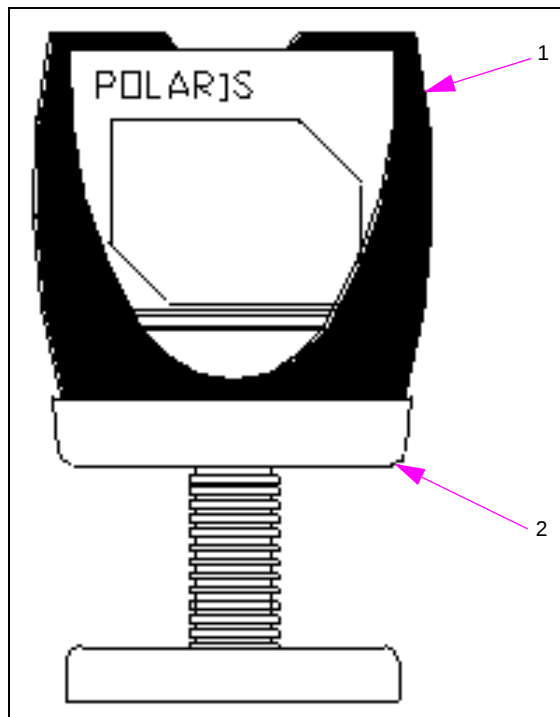
Item #	Description	Current Part	Previous Part
1	Programmed Modular Point of Sale (POS) PC	PA03700100	C06978
2	Drive, Hard, Modular POS	Q13086-161X	C09552*
3	Drive, Floppy, 3.5", 1.44 MB	M02870B015S	C09553*
4	Sound Card, 16-bit ISA Bus	C09749 (no longer available)	-
5	Speakers, Pair, Amplified X Media	-	C09751* (included in PA03390204)
6	Keyboard, Model M531	PA03690001	C09501
	Keycap, 1 X 2, ENTER, Green	-	C09948*
	Keycap, 1 X 2, CASH, Green	-	C09949*
	Keycap, 1 X 1, PRINT, Yellow	-	C09950*
7	MAG Reader, Modular POS	-	C09551*
8	Keycap, 1 X 1 Releg. Set	Q13887-01B	C09541*
9	Keycap, 1 X 2 Releg. Set	-	C09542*
10	Clear Flex. Cover (fits standard keyboard)	-	C09692*
11	Cable, Keyboard to PC (mini DIN to standard DIN)	-	C09759*
	Cable, Keyboard to PC (mini DIN to mini DIN)	-	C09727*
12	Monitor, 9" VGA Monochrome	-	C09502
	Monitor, 14" VGA Color	-	C09504
	Monitor, 15" LCD with Speakers	PA03390204	-
13	Display, Customer	PA03270203	C09508
14	Cash Drawer Assembly	PA01570074	C01458, PA01570073
15	Surge Protection Strip, AC, 6	C01218	-
16	Cable Assembly, DB9F to DB9F X 6"	C05991	-
17	Cable Assembly, DB9F to DB25M X 6"	M04221B001	-
19	PCB Assembly, POS Distribution Box (D-Box)	C05853	-
20	Power Supply, +5 V 2 A/+12 V 1 A	C09325	-
21	Converter Assembly, RS-485 to RS-232	C05897	-
22	Kit, Field Instructions Sound Card (includes items 4 and 5)	C07258 (no longer available)	-
*This is a subpart used in the preceding assembly.			

RS-485 to RS-232 Converter (C05897)



Item #	Description	Part Number
1	PCB Assembly, RS-485 to RS-232 Converter	C05822
2	PCB Assembly, Protected RS-485 Driver	C05848
3	Cable Assembly, Phone	C05670
4	Transformer, 9 V 200 mA/Plug Assembly	C05440

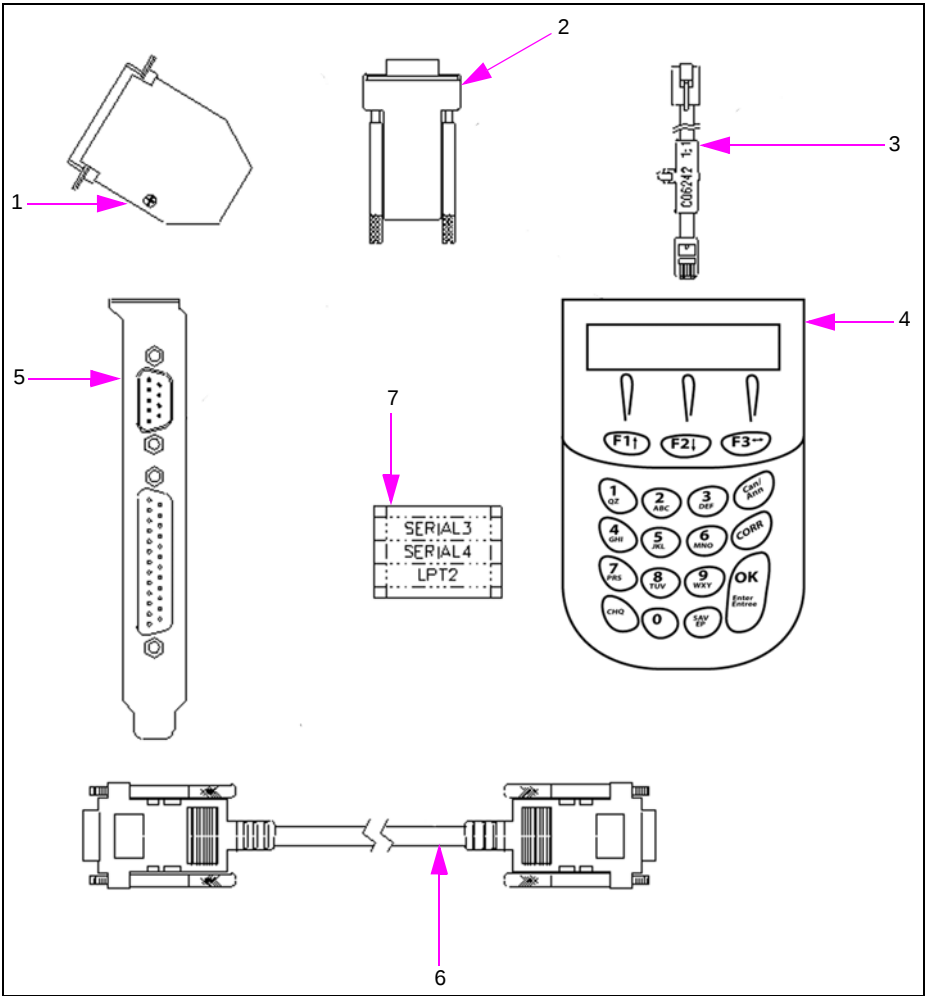
Scanner Assembly, Profitpoint



Scanner Assembly, Modular Profitpoint (C06980)

Item #	Description	Part Number
1	Scanner, Polaris P-7010 with Cable	C01522
2	Stand, Polaris Scanner	C01211
3	Cable Assembly, DB9M/8PH-SSCAN/IPC3 (not shown)	C06990
	Cable Assembly, DB9F/8PHONE [For LS9100 (not shown)]	C05992
	Cable Assembly, Polaris #A231709 (not shown)	C05993
4	Scanner Assembly, Modular Profitpoint (not shown)	PA02710303
5	Scanner Power Supply (not shown)	Q12651-20

PIN Pad Parts

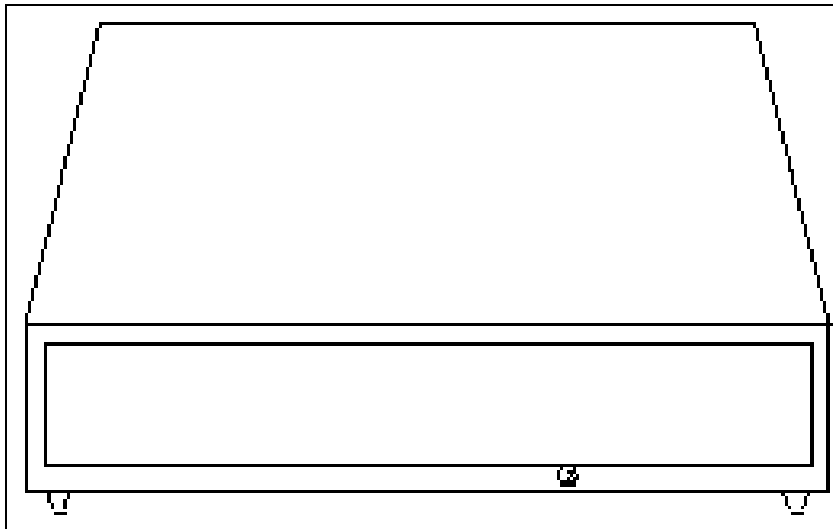


- PIN Pad Assembly, Modular Profitpoint (C06981)
- PIN Pad Assembly, CFN III, Integral Profitpoint (C07505)
- PIN Pad Assembly, Checkpoint (C06286)
- PIN Pad Assembly, Profitpoint (C06535)

Item #	Description	Current Part	Previous Part
1	Mod. Adaptor (IPC Profitpoint only)	C06533	-
2	Adaptor, Modified RJ11 to DB9 (Checkpoint only)	C06285	-
3	Cable Assembly, 4-position, 1:1 HS/Line	C06242	-
4	PIN Pad, Ingenico® 3010 Model (see Note)	M05111B101	C01626 (see Note)
5	PC Comm Port ISA Kit with Instructions (Modular Profitpoint)	C01271	-
	PC Comm Port PCI Kit with Instructions (CFN III/Integral Profitpoint)	C07509	-
6	Cable Assembly, DB9F to DB9F X 6" (Modular Profitpoint/CFN III)	C05991	-
7	Decal, SERIAL3/SERIAL4/LPT2, Blk., Clr (Modular Profitpoint/CFN III)	C09543	-

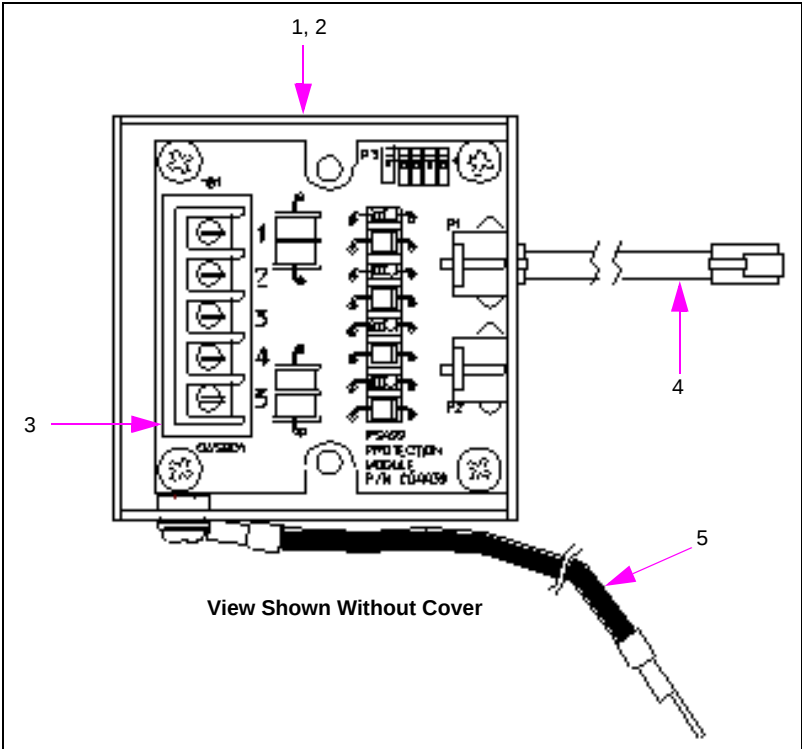
Note: Item 4 was PIN Pad (C01626). It is now replaced by M05111B101, M05111ANBS1, or M05111ACNX1.

Cash Drawer



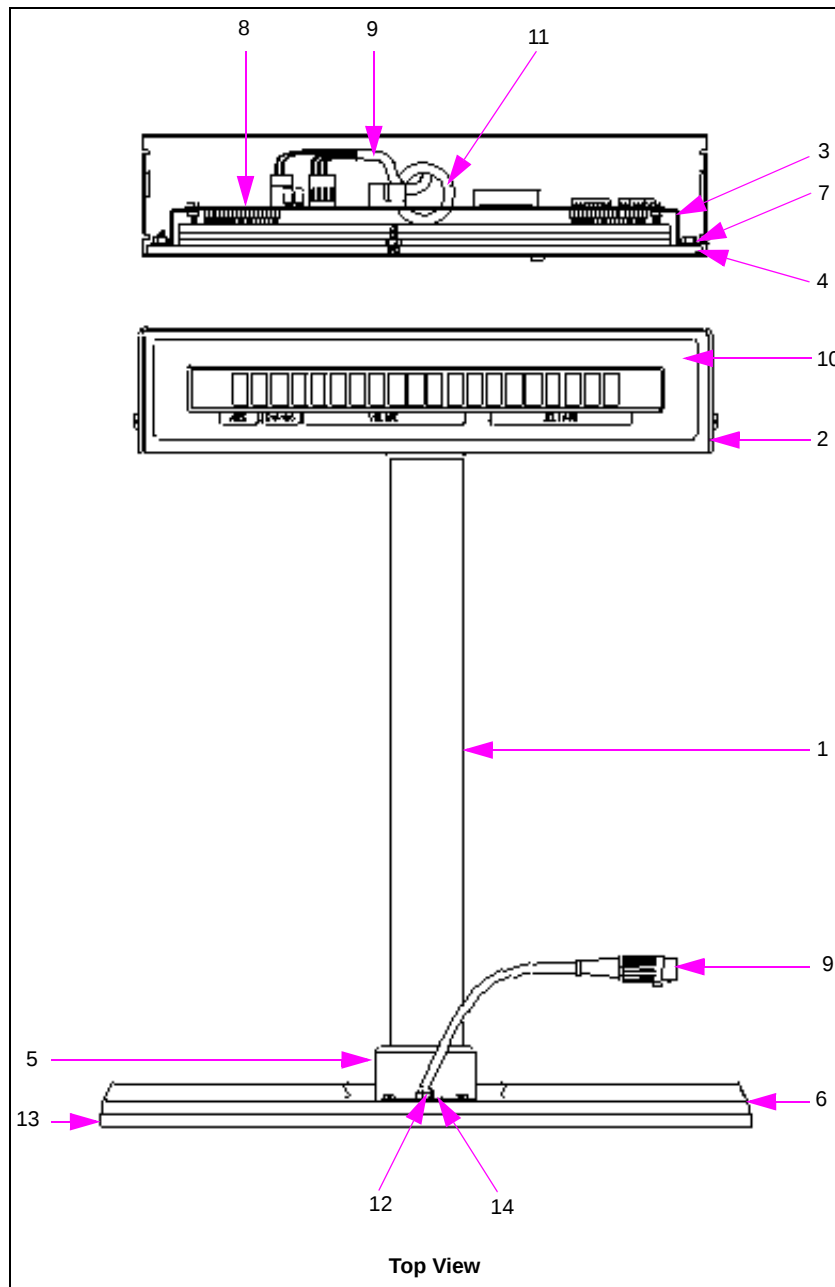
Item #	Description	Part Number
1	Cash Drawer, Profitpoint	PA01570074
	Black Cash Drawer Tray (not shown)*	Q13174-11
	Key Marked "G1"*	K89699-24
2	Cash Drawer, Checkpoint, Black	C05787
	Cash Drawer, Checkpoint, White	C08400
	Cash Drawer Tray, 15-3/8" W, Checkpoint (not shown)*	C08701
	Key Set Must Specify Code A1 to A10 (not shown)	C03560
3	Cash Drawer, Profitpoint	C01458
	Cash Drawer Tray, 16" W, Profitpoint (not shown)*	C01248
	Key Set Must Specify Code A1 to A10 (not shown)	C03560
*This is a subpart used in the preceding assembly.		

RS-485 J-Box Parts



Item #	Description	Part Number
1	Base, RS-485 J-Box Housing	C35362
2	Cover, RS-485 J-Box Housing	C32707
3	PCB Assembly, RS-485 Protection	C05379
4	Cable Assembly, 4 Conductor Handset 8", 1:1	C05670
5	Wire Assembly, 14 Ga, Green, 36" Long	C06399
6	Cable Assembly, DB 9, P3 (not shown)	M07571A001

Customer Display Parts

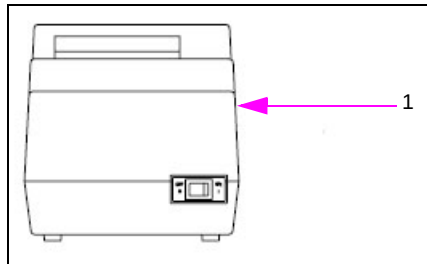


Customer Display Console (C05398)

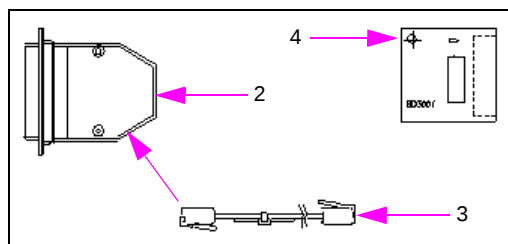
Item #	Description	Part Number
1	Housing Final Weld Assembly Customer	C35209
2	Cover-housing Customer Display	C35201
3	Bracket - Display Support Assembly	C35211
4	Lens-console Display	C35207
5	Bracket - Monitor Support Assembly	C35204
6	Baseplate - Monitor Customer Display	C35205
7	Filter - Gray, Customer Display	C35212
8	PCB Assembly, VF Driver, Console	C04839 (no longer available)
9	Cable Assembly, Customer Display Plug	C05086
10	Window Display Silk-screen	C08930
11	Bushing, Snap-in 1" ID	C02827
12	Bushing - Heyco®	C0169
13	Trim Material - Edge	C04371
14	Plt-str Relief Customer Display	C35216

Star Standalone Receipt Printer Parts

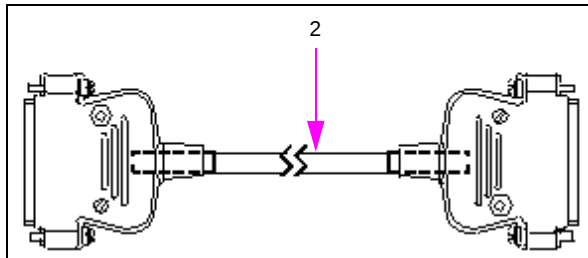
Star Printer - All Models



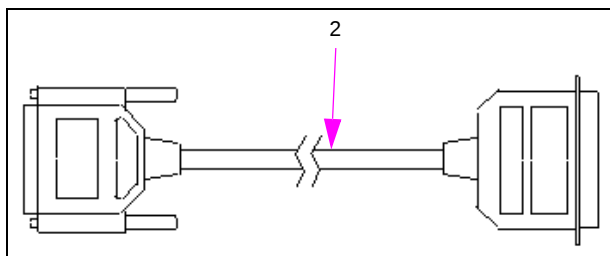
Star Printer RS-422 Serial (C06244)



Star Printer RS-232 Serial (C06297)



Star Printer - Parallel (C06451)



Star Printer RS-422 Serial

Item #	Description	Part Number
1	Printer, Standalone Star Serial	CR6244
2	Adaptor Assembly, DB25M/RJ11 Jack	C06243
3	Cable Assembly, 4-position 1:1 HS Line	C06242
4	Board, RS-422 Printer Control	C01340
5	Paper Roll, 3 X 3 White Bond (not shown)	C03495
	Paper Roll, 3 X 3 Two-copy Carbonless (not shown)	C01772
6	Ribbon Cartridge (not shown)	C01631

Star Printer RS-232 Serial

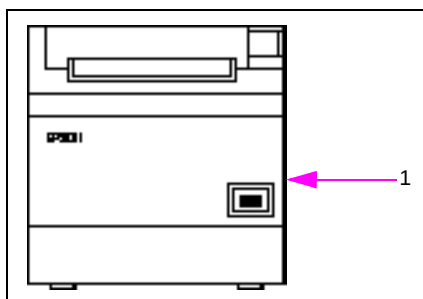
Item #	Description	Part Number
1	Printer, Standalone Star Serial	CR6297
2	Cable Assembly, RS-232 Modem M/M 8	C04532
3	Paper Roll, 3 X 3 White Bond (not shown)	C03495
	Paper Roll, 3 X 3 Two-copy Carbonless (not shown)	C01772
4	Ribbon Cartridge (not shown)	C01631

Star Printer - Parallel

Item #	Description	Part Number
1	Printer, Standalone Star Parallel	CR6451
2	Cable Assembly, DB25M/36M X 6"	C01303
3	Paper Roll, 3 X 3 White Bond (not shown)	C03495
	Paper Roll, 3 X 3 Two-copy Carbonless (not shown)	C01772
4	Ribbon Cartridge (not shown)	C01631

Epson® Receipt Printer Parts

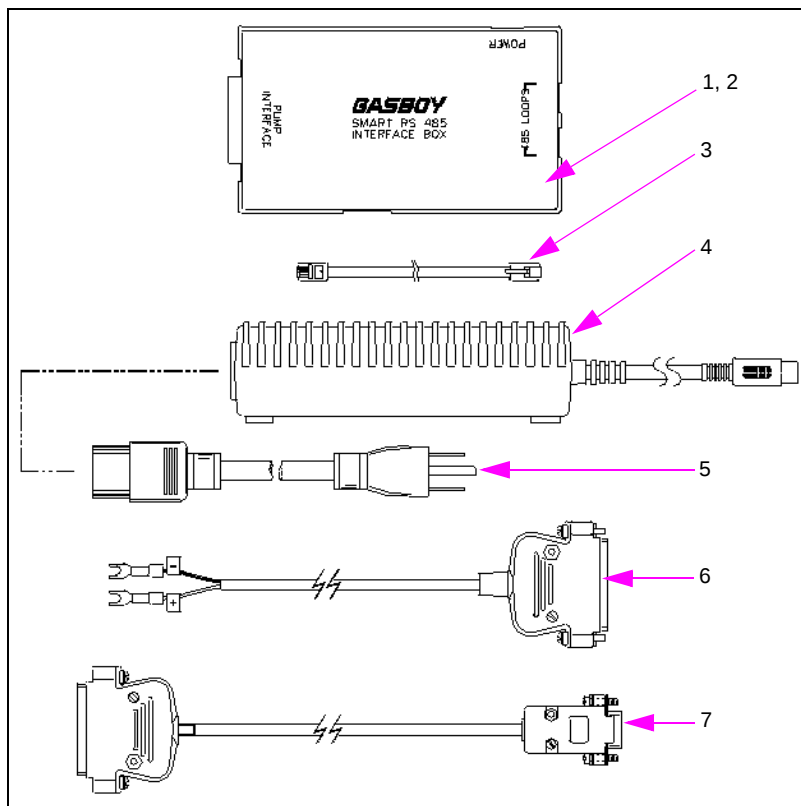
Note: The Epson Printers have now replaced Star Printer.



Epson Printer RS-232 Serial

Item #	Description	Part Number
1	Printer, Epson RS-232 Serial	PA04060023
2	Power Supply	Q13869-03
3	Cable Assembly, DB25M/DB 9 X 6"	Q13869-04
4	Paper Roll, Thermal	Q13541-01

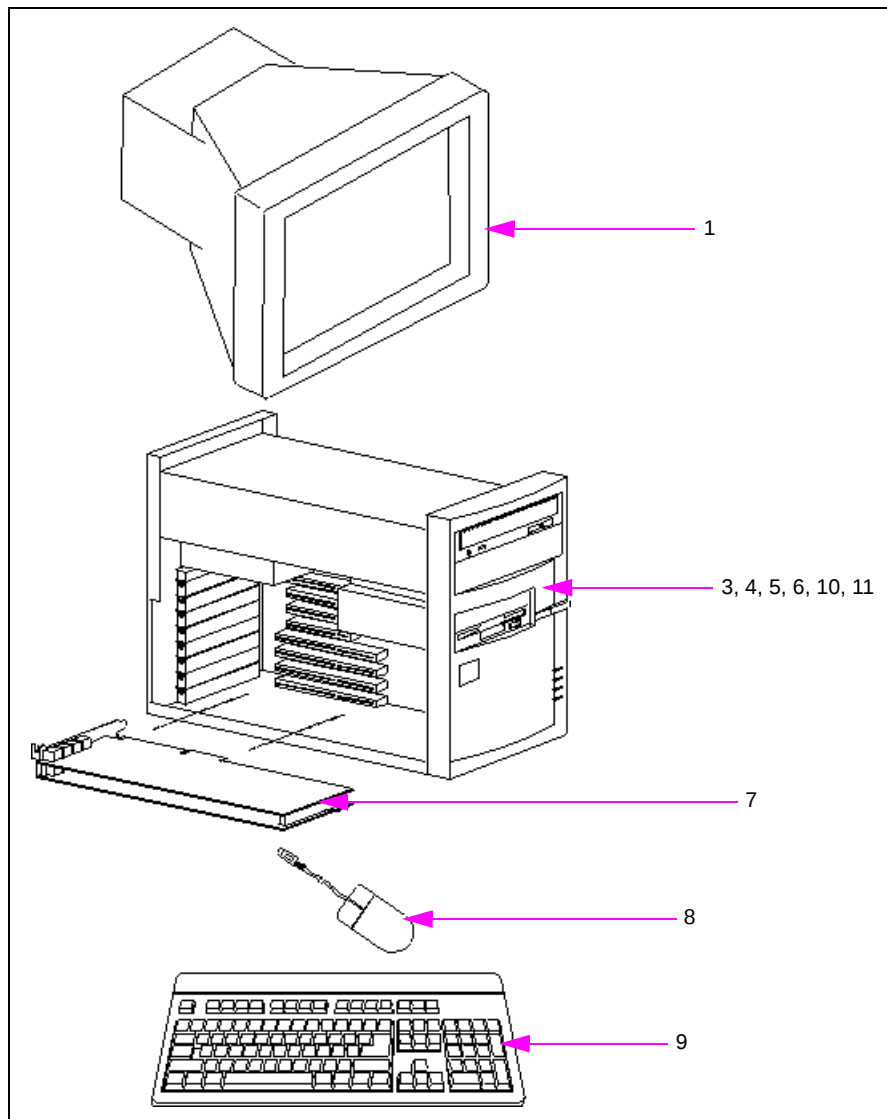
Serial Data Interface (SDI)



Wayne® Card Authorization Terminal (CAT) SDI (C07062) Unitec® SDI (C07125)

Item #	Description	Part Number
1	RS-485 Smart Box Assembly	C07019
2	PCB Assembly, RS-485 Smart Box	C05854
3	Cable Assembly, Phone, 1:1, (4P/4W)	C05670
4	Power Supply, +5 V 2 A/+12 V 1 A Desktop	C09325
5	Cordset, Power Supply, 6' 7"	C04245
6	Cable Assembly, Wayne CAT/SDI Box (C07062 only)	C07056
7	Cable Assembly, Unitec Car Wash (C07125 only)	C06010

SC III, SC III PC, and Accessories

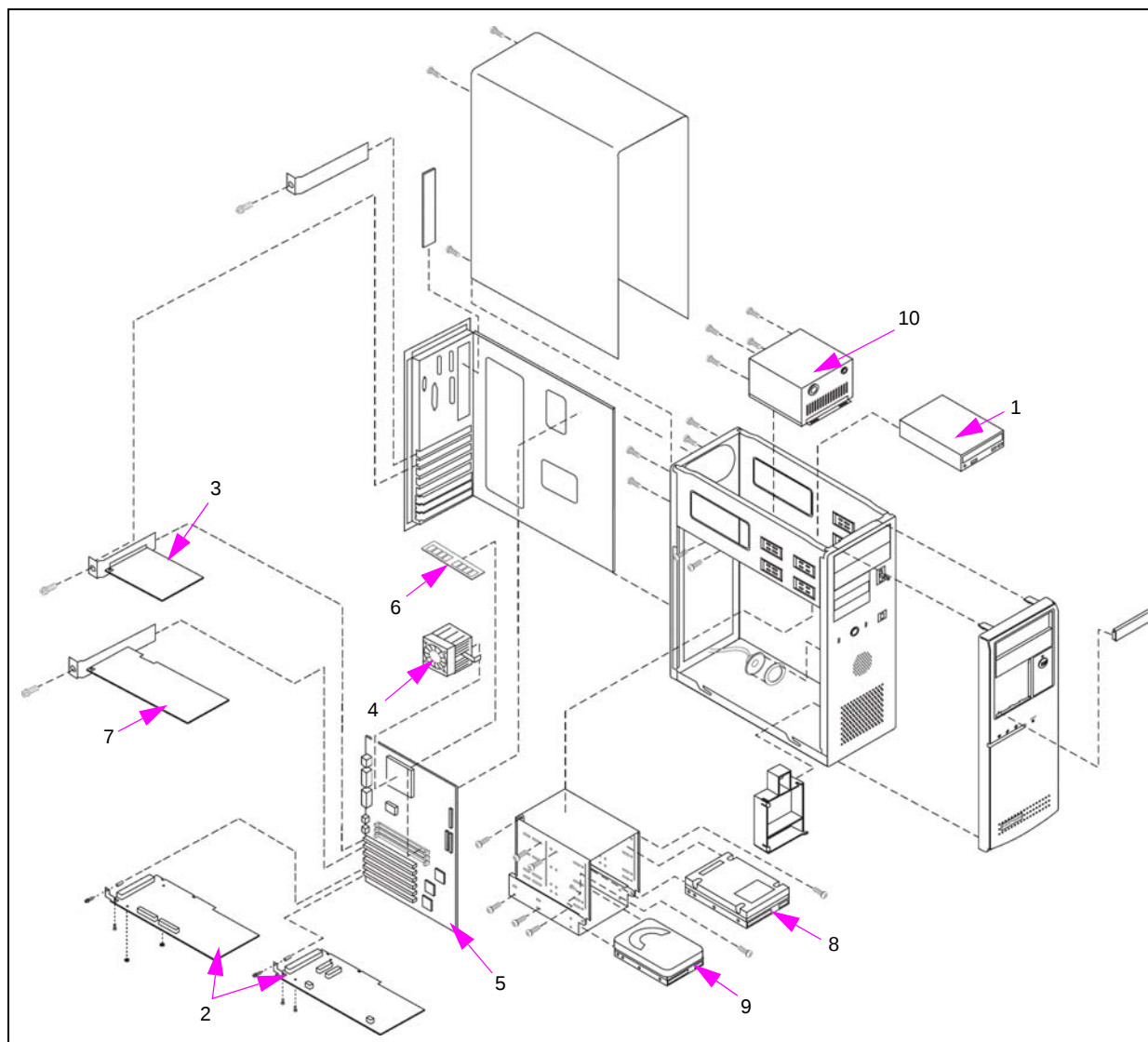


SC III PC and Accessories

SC III PLUS PC and Accessories

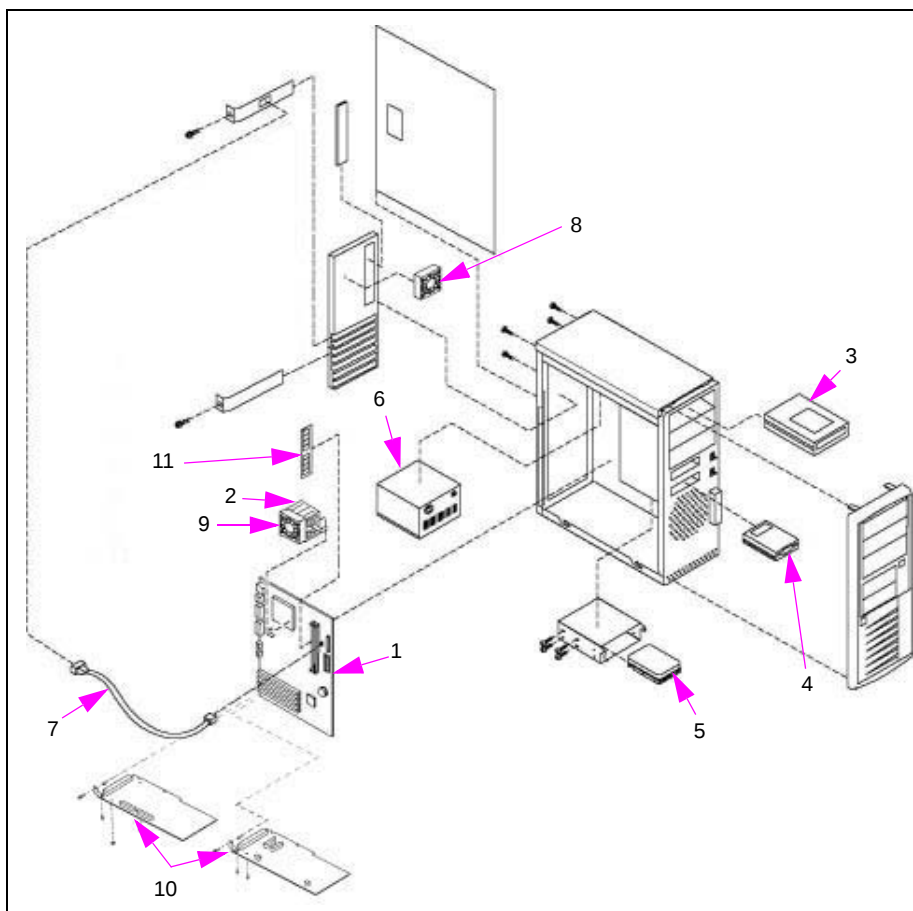
Item #	Description	Current Part	Previous Part	Where Used
1	Monitor, 15" Flat Panel (Black)	PA03390204	C09504	A, B
3	PC Replacement	C07118	-	A
4	Kit, Hard Drive Replacement	C07260	-	A, B
5	Drive, CD-ROM	M02870B007S	C09681	B
6	Drive, 3.5" Floppy Disk with Cleaning Kit	M02870B015S	C09553	A, B
7	PCB Assembly Set (Memory and Comm.) • for CENEX sites • for all other sites	C07077CNX C07077STD	-	A, B
8	Mouse	Q13724-02	C09510	A, B
9	Keyboard	Q13181-05	C07096	A, B
10	Video Card	C09736	-	A
11	PCI Sound Card	C09870	-	A, B
12a*	Power Supply Assembly (not shown)	C09088	-	A
12b	Power Supply Assembly (not shown) PA0366XXXX Towers	Q13086-103	-	B
12c	Power Supply Assembly (not shown) PA0370XXXX Towers	M02870B008S	-	B
13*	Fan, Chassis (not shown)	C09089	-	A
Where Used Key: A = SC III B = SC III PLUS				
*Parts applicable only to PCs with a serial number of S3 311817 or later.				

CFN III PLUS Assembly (PA0366XXXX Towers)



Item #	Description	Part Number
1	CD-ROM	M02870B007S
2	Board Set SC3 • for CENEX sites • for all other sites	C07077CNX C07077STD
3	Sound Card	C09870
4	Processor, 566 MHz Celeron®	Q13086-163X
5	CFN PC Motherboard GITOX3	M04573B001
6	SDRAM 32M	Q13086-150
7	Serial Card 4-port	C10040
8	Floppy Disk Drive, 3.5"	M02870B015S
9	Hard Disk Drive, 3.5", 80 GB IDE	Q13086-161X
10	Power Supply	Q13086-103
11	Label, Site Controller II Port (not shown)	C09650
12	Processor Fan (not shown)	Q13086-164
13	Cable, CD-ROM Audio (not shown)	Q13086-128

CFN III PLUS Assembly (PA0370XXXX Towers)

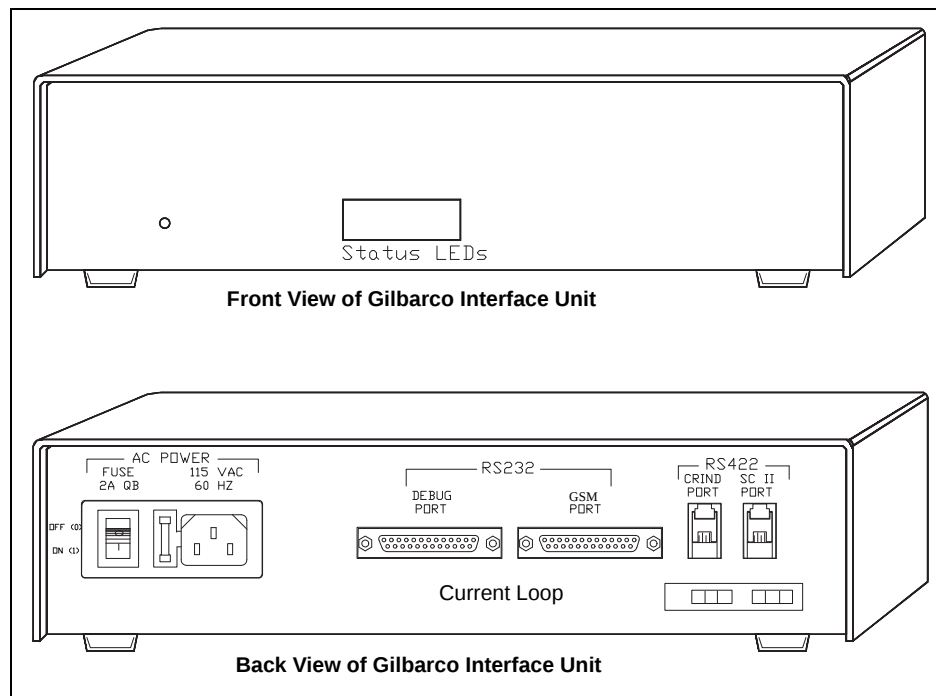


Item #	Description	Part Number
1	Main Board	M06191B001
2	Processor	M02870B027S
3	CD-ROM Drive	M02870B007S
4	Floppy Drive	M02870B015S
5	Hard Drive	Q13086-161X
6	Power Supply 300 W	M02870B008S
7	COM 2 Cable	M02870B006S
8	Fan (Chassis)	M02870B010S
9	Fan (Processor)	M02870B020S
10	Board Set SC3 • for CENEX sites • for all other sites	C07077CNX C07077STD
11	Memory (512 MB DIMM, non-ECC, 133 MHz)	M02870B026S
12	AC Power Cord (not shown)	Q11121-01
13	CD-ROM Audio Cable (not shown)	M02870B009S
14	CD-ROM IDE Cable (not shown)	Q13086-128
15	Fastener Kit for PX50 Chassis (not shown)	M02870B011S

Item #	Description	Part Number
16	Floppy Drive Cable (not shown)	M02870B016S
17	Hard Drive IDE Cable (not shown)	M02870B012S
18	Keyboard (not shown)	Q13181-05
19	Mouse (not shown)	Q13724-02

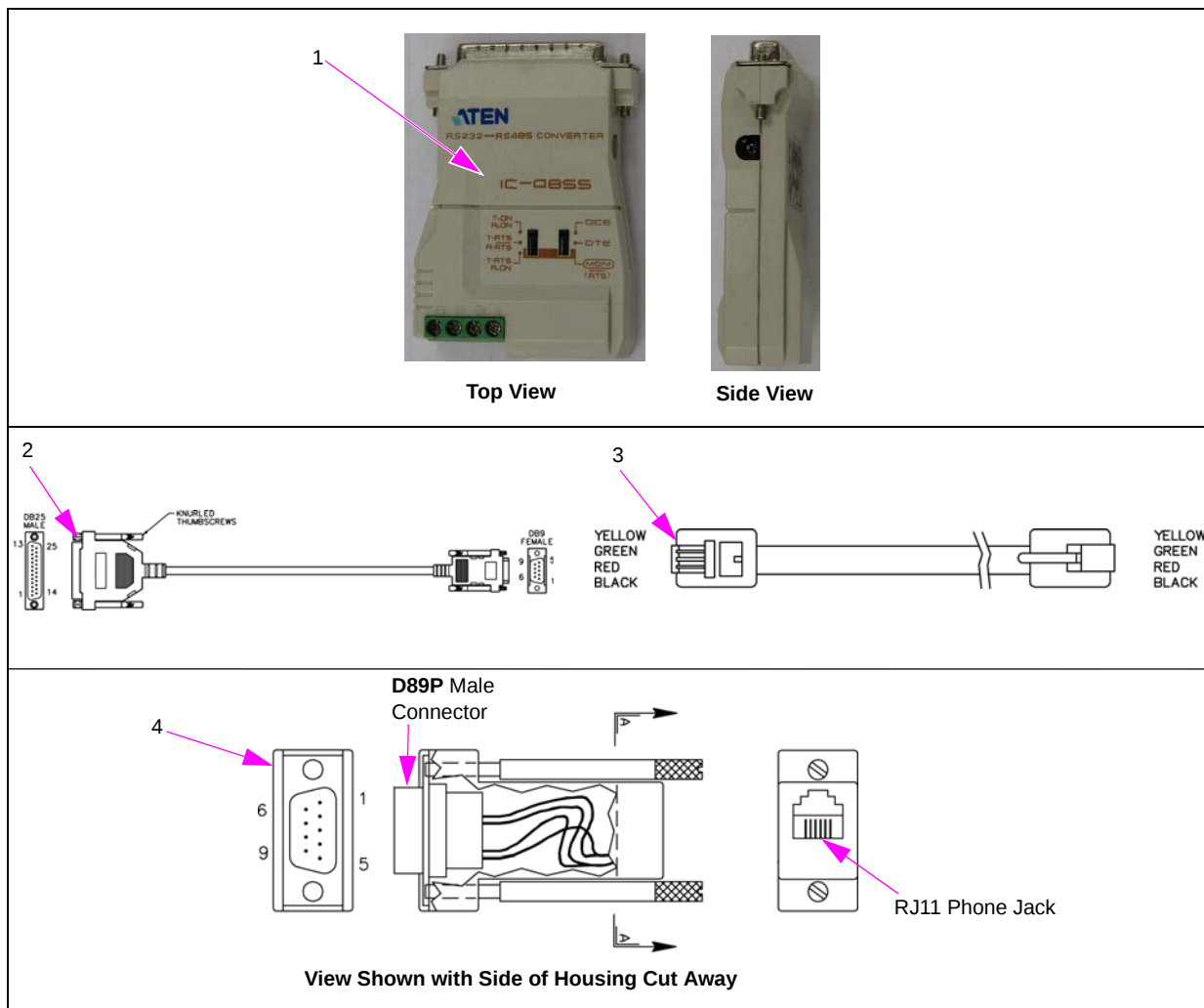
SC II/Islander II/SC III Current Loop Interface

Gilbarco SC Interface Unit



Item #	Description	Part Number
1	Gilbarco Site Controller Interface Unit	C05688

SC III Gilbarco PC Loop Interface



Item #	Description	Part Number	Requirements	Where Used
	Gilbarco CRIND PC Interface Kit	M07878K002	V3.3H - or V3.4 or later	Kit A
	Gilbarco Pump PC Interface Kit	M07878K001	V3.3H - or V3.4 or later	Kit B
Following parts are included in the above kits:				
1	Converter, 232 to 485/422	C08087	-	Kits A and B
2	Cable Assembly, DB9F-DB25M	M04222A001	-	Kits A and B
3	Cable Assembly, Phone 1:1	C05999	-	Kits A and B
4	Adapter, RJ11/DB9M	C05981	-	Kits A and B
5	Diskette, Programmed (not shown)	S610WRG02 0103	-	Kit A
6	Diskette, Programmed (not shown)	S610WDG01 0005	-	Kit B
Where Used Key: Kit A = M07878K002 Kit B = M07878K001				
Note: These kits cannot be used on existing SC II and Islander II locations.				

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