SAMPLER IV

Technicon Part No. 171-A000

ITEM NO.	PART NO.	DESCRIPTION
80	800-0177-01	SCREW, Bdgh, No. 6–32 x 1/4 in. lg
81	171-8026-01	INDEX ARM ASSEMBLY
82	554-5066-01	RING, Retaining
83	542-5271-01	NUT, Hex., self-locking, No. 2-56
84	190-1357-01	CLAMP, Pin
85	190-1372-01	SLEEVE
86	171-8121-01	CAM ASSEMBLY
87	818-0026-01	WASHER, Flat, No. 4
88	818-0207-01	WASHER
89	171-0489-01	CONNECTION, Tandem Drain
90	835-0305-01	SCREW, Cap, Hex. sch, No. 10–32 x 7/16 in. lg
91	819-0004-01	WASHER, Lock, Ext tooth, No. 6
92	557-0046-01	SCREW, Shoulder
93	818-0133-01	WASHER, Lock, Int tooth, No. 8
94	816-0225-01	NUT, Hex., No. 8–32
95	171-8107-01	MOTOR ASSY, 60-Hz, 20-RPM (Includes items 95 through 102)
	171-8107-02	MOTOR ASSY, 50-Hz, 20-RPM
	171-8107-03	MOTOR ASSY, 60-Hz, 30-RPM
	171-8107-04	MOTOR ASSY, 50-Hz, 30-RPM
96	800-0183-01	SCREW, Bdgh, No. 6–32 x 5/8 in. lg
97	816-0175-01	NUT, Hex., No. 6
98	818-0106-01	WASHER, Lock, Ext tooth, No. 6
99	171-8092-01	CRANK ASSEMBLY (Supplied with item 95)
100	800-0078-01	SCREW, Bdgh, No. 2–56 x 5/16 in. lg
101	819-0200-01	WASHER, Lock, Spring tension, No. 2
102	171-0377-01	SPACER, Gear
103	800-0180-01	SCREW, Bdgh, No. 6–32 x 7/16 in. lg
104	554-5087-01	RING, Retaining
105	171-8091-01	LEVER ASSEMBLY
106	171-8143-01	LINK ARM ASSEMBLY
107	171-0375-01	HOOK, Spring
108	557-9046-01	SPRING
109	554-5028-01	RING, Retaining
110	171-0411-01	BRACKET, Timer
111	171-0399-01	SHIELD, Probe mechanism
112	171-0439-01	HOLDER, Wash receptacle
113	800-0178-01	SCREW, Bdgh, No. 6–32 x 5/16 in. lg
114	818-0106-01	WASHER, Lock, Ext tooth, No. 6
115	171-0407-01	RECEPTACLE, Wash
116	683-0065-01	SWITCH, Push-button (supplied with attaching hardware)
117	683-0116-01	SWITCH, Push-button, illuminated, POWER (supplied with attaching hardware and lamp PN 633-0061-01)
118	683-0117-01	SWITCH, Push-button, illuminated, ALARM (supplied with attaching hardware and lamp PN 633-0061-01)
119	615-3347-01	CONNECTOR
120	800-0127-01	SCREW, Bdgh, No. 4–40 x 1/4 in. lg
121	816-0125-01	NUT, Hex., No. 4
122	818-0056-01	WASHER, Lock, Ext tooth, No. 4
123	693-0055-01	BLOCK, Terminal (Supplied with item 126)
124	800-0178-01	SCREW, Bdgh, No. 6–32 x 5/16 in. lg
125	818-0106-01	WASHER, Lock, Ext tooth, No. 6
126	190-8281-01	IDLER ASSEMBLY
127	680-0007-01	SUPPRESSOR, R-C
128	608-3024-01	CORD, Power
129	171-8078-01	PROGRAMMER CABLE ASSEMBLY (used with SMA 4A/7A, Somatic Cell Counter, and AutoCounter)
	171-8078-02	PROGRAMMER CABLE ASSEMBLY (used with SMA 12/60, SMA 12/Jr., and SMA 6/60 Systems)
130	171-0483-01	CONNECTOR, Drain, "Y"
131	171-8038-01	READER ASSEMBLY (used with Technicon IDee System only)
	171-8038-02	READER ASSEMBLY (used with Automatic Calibration Module)
132	171-8191-01	FLOATING PROBE ASSEMBLY (with 0.033 in. ID probe)
	171-8191-02	FLOATING PROBE ASSEMBLY (with 0.016 in. ID probe)
	171-8139-01	DUAL PROBE HOLDER ASSEMBLY
133	171-8077-01	PROBE AND MIXER HOLDER ASSEMBLY (used on SMA 4A/7A, Somatic Cell Counter and Automatic Calibration Module)
134	171-8072-01	MIXER MOTOR ASSEMBLY
135	171-8104-01	PADDLE SHAFT ASSEMBLY
136	800-0128-01	SCREW, Bdgh, No. 4–40 x 5/16 in. lg
137	818-0053-01	WASHER, Flat, No. 4
138	818-0056-01	WASHER, Lock, Ext tooth, No. 4
139	171-8069-01	READER WIRING ASSEMBLY (used with Technicon IDee only)
140	626-0001-01	FUSEHOLDER, (contains 1-ampere fuse, slow-blow, PN 625-0000)
141	116-0480-01	SUPPRESSOR, Pulse, wash receptacle
142	556-0169-01	BUMPER
143	118-0106-01	WASHER, Lock, Ext tooth, No. 6
144	800-0181-01	SCREW, Bdgh, No. 6–32 x 1/2 in. lg
145		CAM, (order per stamped part number)
146		TIMER ASSEMBLY, (order per stamped part number)
147	171-0708-02	PADDLE, Mixing (for Vacutainers® 13mm x 100mm, 16mm x 100mm, 13mm x 127mm, and 16mm x 127mm)
	171-0708-04	PADDLE, Mixing (for micro cups 16mm x 75mm, 4 and 5cc—with Technicon IDee)
	171-0708-03	PADDLE, Mixing (for micro cups 0.5, 2, 4, and 5cc—without Technicon IDee)
	171-0708-05	PADLE, Mixing (for micro cups 0.5 and 2cc—with Technicon IDee)
	171-0708-06	PADDLE, Mixing (for Vacutainers 13 x 75mm and 16 x 75mm)
148	171-8154-01	TRAY, Sample (for all standard micro cups)
	171-8100-01	TRAY, Sample (for all 5cc Vacutainers 13mm x 75mm—without Technicon IDee)
	171-8100-02	TRAY, Sample (for all 7cc Vacutainers 13mm x 100mm—without Technicon IDee)
	171-8100-03	TRAY, Sample (for all 10cc Vacutainers 16mm x 100mm—without Technicon IDee)
	171-8100-04	TRAY, Sample (for all 15cc Vacutainers 16mm x 127mm—without Technicon IDee)
	171-8100-05	TRAY, Sample (for all 7cc Vacutainers 16mm x 75mm—without Technicon IDee)
	171-8206-01	TRAY, Sample (for all Vacutainers—with Technicon IDee and without Automatic Calibration Module)
	171-8206-02	TRAY, Sample (for all Vacutainers – with Technicon IDee and with Automatic Calibration Module)
	171-8205-01	TRAY, Sample (for all micro cups – with Technicon IDee and without Automatic Calibration Module)
	171-8205-02	TRAY, Sample (for all micro cups – with Technicon IDee and with Automatic Calibration Module)
149	554-5057-01	RING, Retaining
150	171-0334-01	COVER, Sample tray
151	190-1350-01	GUIDE, Stop
152	190-1351-01	RAIL
153	818-0104-01	WASHER, Flat, No. 6
154	819-0002-01	WASHER, Lock, Spring tension, No. 6
155	800-0177-01	SCREW, Bdgh, No. 4–40 x 1/4 in. lg
156	816-0050-01	NUT, Hex., No. 1-72
157	171-0267-01	SPRING
158	171-0239-01	PULLEY
159	829-1175-01	SETSCREW, Hex. sch, No. 6–32 x 1/8 in. lg
160	190-1353-01	BRACKET, Idler
161	190-1354-01	ANGLE Idler Mounting
162	540-0059-01	CAP, Insulator
163	171-8063-01	POWER SUPPLY, Mixer motor
164	558-0037-01	SPACER
165	818-0151-01	WASHER, Flat, No. 10
166	171-8065-01	SHAFT ASSEMBLY
167	171-8198-01	CABLE ASSEMBLY, Wash/Sample control (AutoAnalyzer II with Digital Printer only)
168	615-3000-01	CONNECTOR, Male