

Technical Specifications and Ordering Information

HOSES

117852	Extrusion hose, 4 ft (1.2 m), for 115 VAC tanks
117853	Extrusion hose, 6 ft (1.8 m), for 115 VAC tanks
117854	Extrusion hose, 8 ft (2.4 m), for 115 VAC tanks
117855	Extrusion hose, 10 ft (3 m), for 115 VAC tanks
117856	Extrusion hose, 12 ft (3.6 m), for 115 VAC tanks
117857	Extrusion hose, 16 ft (4.8 m), for 115 VAC tanks
117858	Extrusion hose, 18 ft (5.4 m), for 115 VAC tanks
117859	Extrusion hose, 24 ft (7.3 m), for 115 VAC tanks
117860	Extrusion hose, 4 ft (1.2 m), for 230 VAC tanks
117861	Extrusion hose, 6 ft (1.8 m), for 230 VAC tanks
117862	Extrusion hose, 8 ft (2.4 m), for 230 VAC tanks
117863	Extrusion hose, 10 ft (3 m), for 230 VAC tanks
117864	Extrusion hose, 12 ft (3.6 m), for 230 VAC tanks
117865	Extrusion hose, 16 ft (4.8 m), for 230 VAC tanks
117866	Extrusion hose, 18 ft (5.4 m), for 230 VAC tanks
117867	Extrusion hose, 20 ft (6 m), for 230 VAC tanks
117868	Extrusion hose, 24 ft (7.3 m), for 230 VAC tanks
117872	Swirl/spray hose, 4 ft (1.2 m), for 115 VAC tanks
117873	Swirl/spray hose, 6 ft (1.8 m), for 115 VAC tanks
117874	Swirl/spray hose, 8 ft (2.4 m), for 115 VAC tanks
117875	Swirl/spray hose, 10 ft (3 m), for 115 VAC tanks
117876	Swirl/spray hose, 12 ft (3.6 m), for 115 VAC tanks
117877	Swirl/spray hose, 16 ft (4.8 m), for 115 VAC tanks
117878	Swirl/spray hose, 18 ft (5.4 m), for 115 VAC tanks
117879	Swirl/spray hose, 24 ft (7.3 m), for 115 VAC tanks
117880	Swirl/spray hose, 4 ft (1.2 m), for 230 VAC tanks
117881	Swirl/spray hose, 6 ft (1.8 m), for 230 VAC tanks
117882	Swirl/spray hose, 8 ft (2.4 m), for 230 VAC tanks
117883	Swirl/spray hose, 10 ft (3 m), for 230 VAC tanks
117884	Swirl/spray hose, 12 ft (3.6 m), for 230 VAC tanks
117885	Swirl/spray hose, 16 ft (4.8 m), for 230 VAC tanks
117886	Swirl/spray hose, 18 ft (5.4 m), for 230 VAC tanks
117887	Swirl/spray hose, 24 ft (7.3 m), for 230 VAC tanks

T-BAR, Y-BAR, AND TAPER CONVERSION

117967	T-bar for EG or AG gun, 1 orifice each side
117968	T-bar for EG or AG gun, 2 orifices each side
117969	T-bar for EG or AG gun, 3 orifices each side
117970	T-bar for manual applicator, 0.020" orifices (4)
117971	T-bar for manual applicator, 0.030" orifices (4)
117972	T-bar for manual applicator, 0.040" orifices (4)
117973	Y-bar for Eg or AG gun, 1 orifice each side
117974	Y-bar for Eg or AG gun, 2 orifices each side
117975	Y-bar for EG or AG gun, 3 orifices each side
117990	Taper conversion bar, 115V, right-side mount
117991	Taper conversion bar, 230V, right-side mount
117992	Taper conversion bar, 115V, left-side mount
117993	Taper conversion bar, 230V, left-side mount

NOZZLES, SWIRL, AND SPRAY ASSEMBLIES

118072	Swirl assembly for VEA, EG, AG, and manual applicators, order nozzle separately
117950	Swirl nozzle, 0.030"
117951	Swirl nozzle, 0.045"
117952	Swirl nozzle, 0.060"
117953	Swirl nozzle, 0.080"
118073	Spray head assembly for VEA, EG, AG and manual applicators, order nozzle separately
117940	Spray nozzle, 0.020"
117941	Spray nozzle, 0.030"
117942	Spray nozzle, 0.040"
117943	Spray nozzle, 0.050"
117980	0.010" Aim nozzle assembly for T-bar, Y-bar or taper conversion bar. Includes o-rings
117981	0.020" Aim nozzle assembly for T-bar, Y-bar or taper conversion bar. Includes o-rings
117982	0.030" Aim nozzle assembly for T-bar, Y-bar or taper conversion bar. Includes o-rings
117983	0.040" Aim nozzle assembly for T-bar, Y-bar or taper conversion bar. Includes o-rings
117976	Aim nozzle, 0.010" orifice
117977	Aim nozzle, 0.020" orifice
117978	Aim nozzle, 0.030" orifice
117979	Aim nozzle, 0.040" orifice
118074	Aim nozzle screws, package of 5
118075	O-ring kit for Aim nozzles, package of 10
118076	Blanking screws for Aim nozzle, use in T-bar and Y-bar to close off nozzle
117890	Standard extrusion 0.5" nozzle, 0.020" orifice
117891	Standard extrusion 0.5" nozzle, 0.030" orifice
117892	Standard extrusion 0.5" nozzle, 0.040" orifice
117893	Standard extrusion 0.5" nozzle, 0.050" orifice
117894	Standard extrusion 0.5" nozzle, 0.060" orifice
117895	Standard extrusion 0.5" nozzle, 0.070" orifice
117896	Standard extrusion 0.5" nozzle, 0.080" orifice
117897	Standard extrusion 0.5" nozzle, 0.090" orifice
117898	Extrusion nozzle, 1" extended, 0.020" orifice
117899	Extrusion nozzle, 1" extended, 0.030" orifice
117900	Extrusion nozzle, 1" extended, 0.040" orifice
117901	Extrusion nozzle, 1" extended, 0.050" orifice
117902	Extrusion nozzle, 1" extended, 0.060" orifice
117903	Extrusion nozzle, 1" extended, 0.070" orifice
117904	Extrusion nozzle, 1" extended, 0.080" orifice
117905	Extrusion nozzle, 1" extended, 0.090" orifice
117906	Extrusion nozzle, 2" extended, 0.020" orifice
117907	Extrusion nozzle, 2" extended, 0.030" orifice
117908	Extrusion nozzle, 2" extended, 0.040" orifice
117909	Extrusion nozzle, 2" extended, 0.050" orifice
117910	Extrusion nozzle, 2" extended, 0.060" orifice
117911	Extrusion nozzle, 2" extended, 0.070" orifice
117912	Extrusion nozzle, 2" extended, 0.080" orifice
117913	Extrusion nozzle, 2" extended, 0.090" orifice
118267	Nozzle, 0.020" orifice, flanged for zero-cavity models

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NOZZLES, SWIRL, AND SPRAY ASSEMBLIES (con't)

117914	Extrusion nozzle, 3" extended, 0.020" orifice
117915	Extrusion nozzle, 3" extended, 0.030" orifice
117916	Extrusion nozzle, 3" extended, 0.040" orifice
117917	Extrusion nozzle, 3" extended, 0.050" orifice
117918	Extrusion nozzle, 3" extended, 0.060" orifice
117919	Extrusion nozzle, 3" extended, 0.070" orifice
117920	Extrusion nozzle, 3" extended, 0.080" orifice
117921	Extrusion nozzle, 3" extended, 0.090" orifice
117930	Button nozzle, 0.020" orifice
117931	Button nozzle, 0.015" orifice
117932	Button nozzle, 0.025" orifice
117933	Button nozzle, 0.030" orifice
117934	Button nozzle, 0.040" orifice
117935	Button nozzle, 0.050" orifice
117936	Button nozzle, 0.060" orifice
117937	Button nozzle, 0.070" orifice
117938	Button nozzle, 0.080" orifice
117939	Button nozzle, 0.090" orifice
118086	Insulating jacket for 2" extended nozzles
118087	Insulating jacket for 3" extended nozzles
117834	Com-Pak extrusion nozzle, 0.010" orifice
117835	Com-Pak extrusion nozzle, 0.012" orifice
117836	Com-Pak extrusion nozzle, 0.015" orifice
117837	Com-Pak extrusion nozzle, 0.017" orifice
117838	Com-Pak extrusion nozzle, 0.020" orifice
117839	Com-Pak extrusion nozzle, 0.025" orifice
117840	Com-Pak extrusion nozzle, 0.030" orifice
117841	Com-Pak extrusion nozzle, 0.040" orifice
118088	Right angle adapter for Com-Pak extrusion nozzles, order replacement tip separately
118085	Extension (1") adapter for Com-Pak extrusion nozzles
117954	Replacement tip for Com-Pak extrusion nozzle, 0.010"
117955	Replacement tip for Com-Pak extrusion nozzle, 0.012"
117956	Replacement tip for Com-Pak extrusion nozzle, 0.015"
117957	Replacement tip for Com-Pak extrusion nozzle, 0.017"
117958	Replacement tip for Com-Pak extrusion nozzle, 0.020"
117959	Replacement tip for Com-Pak extrusion nozzle, 0.025"
117960	Replacement tip for Com-Pak extrusion nozzle, 0.030"

AIR AND PATTERN CONTROLLERS

118051	EC-20 two event timer, 115 VAC and 230 VAC
118052	EC-40 four event timer, 115 VAC and 230 VAC
118041	Air saver control, 115 VAC tanks
118042	Air saver control, 230 VAC tanks
118043	VEA controller, extrusion applications, 115/230 VAC
118044	VEA controller, swirl and spray applications, 115/230 VAC
118242	Cord to connect EC-20 or EC-40 to one 24 VDC applicator
118029	Cord to connect EC-20 or EC-40 to two 24 VDC applicators
118243	Cord to connect T5 or T7 to customer supplied pattern controller (not terminated)
118244	Cord to connect EC-20 or EC-40 to one line-voltage applicator
118245	Cord to connect EC-20 or EC-40, for VEA applications
118030	Cord to connect EC-20 or EC-40 to two line-voltage applicators
118031	Cord to connect EC-20 or EC-40 to four line-voltage applicators (use with T18 only)
118032	Cord to connect EC-20 or EC-40 to four 24 VDC applicators (use with T18 only)
118033	Extension cord for EC-20 and EC-40 applications, 10 ft (3.1 m)
118034	Connection cable to connect T7 to external control device, 30 ft (9.1 m)
118035	Connection cable to connect T18 to external control device, 30 ft (9.1 m)
118036	VEA adapter cord, allows one-switch operation of VEA
118037	VEA adapter cord, allows two-switch operation of BEA
118223	Cable assembly, Y-cord connects hose to gun and taper conversion bar
118222	Cable, connects T18 to customer-supplied pattern controller (not terminated)
118224	Cable, air saver to EC 20/40.

ACCESSORIES

118003	EG mounting bracket
118089	Floor stand for all tanks
118090	Purge compound, contains 4 1/2 gallon containers
118080	Hose cradle
118082	Hose balancer
118081	Hose cradle and balancer kit
118062	Extension hopper for TOF 7
118063	Extension hopper for TOF 18
118092	Proximity sensor, initiates signal to pattern controller
118093	Optical sensor, initiates signal to pattern controller
118079	Foot switch assembly, includes 20 foot cord
117994	3-way solenoid valve kit, 24 VDC. Used with Com-Pak and other air-open, spring-close valves
117995	3-way solenoid valve kit, 115 VAC. Used with Com-Pak and other air-open, spring-close valves
117996	3-way solenoid valve kit, 230 VAC. Used with Com-Pak and other air-open, spring-close valves
117997	4-way solenoid valve kit, 24 VDC. Used with AG and other air-open, air-close valves
117998	4-way solenoid valve kit, 115 VAC. Used with AG and other air-open, air-close valves
117999	4-way solenoid valve kit, 230 VAC. Used with AG and other air-open, air-close valves
118083	Air Regulator Kit W/Gauge. Use with solenoid valve kits
118223	V-Cord. Connects taper conversion bar and EG to heated hose
118224	Connection cable, EC-20 or EC-40 air saver kit

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REPAIR KITS AND PARTS

APPLICATORS

118225	Seat for handgun
118226	Nozzle retention nut, handguns, EG, VEA, AG
118215	Wiring harness for 115 VAC manual applicators, includes sensors and heaters
118216	Wiring harness for 230 VAC manual applicators, includes sensors and heaters
118214	90 degree adapter nozzle for EG, VEA, AG, and manual applicators
118259	45 degree adapter nozzles for EG, VEA, AG, and manual applicators
118230	Replacement 230 VAC coil for EG and VEA
118228	Replacement 115 VAC coil for EG and VEA
118229	Replacement 24 VDC coil for EG and VEA
118263	90 degree fitting, JIC(m) to JIC (f). Allows 90 degree connection from hose to EG applicator
118162	Handgun swivel repair kit
118163	Handgun swivel insulation repair kit
118164	Handgun rebuild kit, includes needle preassembly and seat
118171	Heater replacement kit for all 115 VAC applicators, includes 120 W cartridge heater
118172	Heater replacement kit for all 230 VAC applicators, includes 240 W cartridge heater
118165	Motor trigger repair kit for manual applicators, includes motor trigger assembly and spring
118218	Wiring harness for 115 VAC EG and VEA applicators, includes sensors and heaters
118219	Wiring harness for 230 VAC EG and VEA applicators, includes sensors and heaters
118278	Replacement kit, EG stem assembly
118167	Repair kit for VEA swivel assembly
118168	Replacement kit, VEA stem assembly
118169	Replacement kit, VEA handle assembly. Includes switch assembly
118170	Replacement kit, VEA switch assembly
118258	Mechanical repair kit for AG applicators
118217	Replacement wiring assembly for Com-Pak 204, 230 VAC
118256	Nozzle retainer nut for swirl assembly
118247	Air line barb for swirl assembly
118166	Swirl assembly repair kit

MOTORS

118203	90 VDC motor for T7 and T18, 115 VAC models
118204	180 VDC motor for T7 and T18, 230 VAC models
118248	Motor control for all DC motors
118185	Motor repair kit for 115 VAC T5 unit, includes motor and capacitor
118186	Motor repair kit for 230 VAC T5 unit, includes motor and capacitor

PUMPS

118151	Pump rebuild kit for T5 pump
118152	Pump rebuild kit for T7 pump
118157	Pump rebuild kit for T18 pump
118273	Replacement pump assembly for T5 tanks
118274	Replacement pump assembly for T7, T18 tanks
118158	Pump coupler assembly for T7 tank
118159	Pump coupler assembly for T18 tank
118161	Pump coupler assembly for T5 tank

TANKS

118262	Bypass plug for auxiliary connection, T5 melt units
118264	Air-operated tank pressure modulator. Replaces spring-operated pressure adjuster in some automated applications
118150	Pressure adjuster repair kit, all models
118180	Replacement pressure adjuster for T5 and T7
118181	Replacement pressure adjuster for T18
118209	Thermistor assembly, for all tank models
118249	Tank filter screen, 50 mesh
118252	Replacement fuses for T7 and T18. Package of 10.
118265	Replacement JIC fitting for T7 and T18 tanks. Includes o-ring.
118173	115 VAC heaters for tanks (includes 2 heaters)
118174	230 VAC heaters for tanks (includes 2 heaters)
118190	Housing assembly for T5 tanks
118195	Housing assembly for T7 tanks
118212	Housing assembly for T18 tanks
118213	Front panel, T18 tanks
118196	Front panel, T7 tank, 115 VAC model
118197	Front panel, T7 tank, 230 VAC model
118191	Front panel, T5 tank, 115/230 VAC
118201	Panel shield for T7 tank
118211	T7 tank filter screen
118178	Filter screen (100 mesh filter) for T18
118179	Tank fitting repair kit, T5

OTHER

118246	Fuse for older analog Titan melt units, Viking p/n 435-051, blue
118251	Fuse for older analog Titan melt units, Viking p/n 435-053, pink
118250	Fuse for older analog Titan melt units, Viking p/n 435-054, yellow
118261	15 Amp solid state relay. Used in EC 20/40 head driver.
118268	Head driver control. Converts 24VDC input from customer input to 150 VDC output. For high speed control of 24 VDC EG Heads. Used with T18 only.
118183	EC-20 printed circuit board
118184	EC-40 printed circuit board
118182	EC-20/EC-40 fuse kit