

Instructions – Parts List



Replacement PC Board Kit for:

Ultra Max II 695/795/1095/1595™

Ultimate Mx II 695/795/1095/1595™

TexSpray™ Mark IV, Mark V

311440 rev.B

Vac	Model	Standard/ Premium				
			Ultra Max II		Ultimate Mx II	
120 North America 	695	Standard	249643	249642	826068	826067
		Premium	248645	249644	826070	826069
	795	Standard	249647	249646		826071
		Premium	249649	249648		826072
	1095	Standard		249651		826073
		Premium		249653		826074
	1595	Standard		249658* 253060		826075* 826082
		Premium		249659* 253059		826076* 826081
	Mark IV			249636*		
	Mark V			249903* 249904		
240 Europe 	695		249665	249663		
	795			249666		
	1095			249667		
	Mark V			249905		
240 Europe Multi-cord 	695		249669	249668		
	795			249671		
	1095			249672		
	Mark V			249907		
110 UK 	695			249673		
	795			249674		
	1095			249675		
	Mark V			249906		
240 Australia 	695		249686	249685		
	795			249687		
	1095			249688		
240 Asia	695		249682	249681		
	795			249683		
	1095			249684		
100 Japan & Taiwan	695		249677	249676		
	795		249679	249678		
	1095			249680		

* Not ETL approved

All models not available in all countries.

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Pressure Relief Procedure

WARNING

INJECTION HAZARD
System pressure must be manually relieved to prevent system from starting or spraying accidentally. Fluid under high pressure can be injected through skin and cause serious injury. To reduce risk of injury from injection, splashing fluid, or moving parts, follow **Pressure Relief Procedure** whenever you:

- are instructed to relieve pressure,
- stop spraying,
- check or service any system equipment,
- or install or clean spray tip.

1. Turn pressure to zero.
2. Turn ON/OFF switch to OFF.
3. Unplug power supply cord.
4. Hold metal part of gun firmly to grounded metal pail. Trigger gun to relieve pressure.
5. Lock gun safety latch.
6. Open pressure drain valve. Leave pressure drain valve open until ready to spray again.

If suspected that spray tip or hose is completely clogged, or that pressure has not been fully relieved after following steps above, VERY SLOWLY loosen tip guard retaining nut or hose end coupling to relieve pressure gradually, then loosen completely. Now clear tip or hose obstruction.

Installation

ti4413b

795 EXAMPLE SHOWN

Cutting Instructions
X = Remove

North America, UK, Japan			
120 Vac	R125	R126	R127
695	X	X	
795	X		X
1095		X	X
1595	X	X	X
Mark IV		X	
Mark V	X		

287941

International			
240 Vac	R125	R126	R127
695	X	X	
795	X		X
1095		X	X
Mark V	X	X	X

287942

Fig. 1

CAUTION

Electrostatic discharges can damage components on PC board. Use a ground strap when handling or installing PC board.

Using configurations other than those specified in Fig. 1 results in poor sprayer performance.

1. Follow **Pressure Relief Procedure**.
2. Remove PC board. See Manual 311365 or 311287 (Mark IV) for procedure.
3. Fig. 1. Cut resistors from PC board.
4. Install PC board. See Manual 311365 or 311287 (Mark IV) for procedure.

TO PLACE AN ORDER OR FOR SERVICE, contact your Graco distributor, or call 1-800-690-2894 to identify the nearest distributor.

All written and visual data contained in this document reflects the latest product information available at the time of publication. Graco reserves the right to make changes at any time without notice.

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 1/2004, Rev 5/2006