Windshield & Automotive Lens Repair Products





Manufacturers of Vehicle Road Hazard Repair Products

Blue Star Professional Windshield Repair Systems



The Blue Star System... How it Works



After

No matter what type of stone damage...... Blue Star windshield repair systems will produce professional results with ease and simplicity at an economical cost.



Clean window and place the Alignment Seal over the damaged area.



Align Resin Chamber (Pedestal) directly over the Adhesive Seal.



Dispense UV Resin directly into Resin Chamber.



Place Flow Regulator on Resin Chamber.





After attaching Hose and Injector Assembly, the system is ready to perform the Vacuum and Pressure cycle to complete the repair.





Remove the system and cure with your option of the battery powered UV lamp, 110 volt UV lamp or just the sun and you're done.

Both the MagnaPump™ and ClearVac™ utilize the same procedure to produce quality repairs



Standard Professional Service System



Kit contents:

- 1 ClearVac[™] injector Assembly
- 36 Adhesive Alignment Seals
- 36 Pedestals (Resin Chambers)
- Bottle of UV Quick Cure Resin (12 MI)- 60CPS
- Bottle of UV Crack Filler Resin (12 MI)- 20CPS
- Hoses (30 inches)
- Flow Regulator
- Cure Guard
- Carbide Probe
- UV Curing Lamp (operates with batteries or use with lamp adaptor e/w cigarette lighter connection
- UV Lamp Adaptor (connects to UV Lamp and cigarette lighter)
- Penlight Batteries
- 36 Mylar Squares for pit repairs
- 1 Bottle of Pit Polish
- 10 Razor Blades with Holder
- Instruction Manual / Video
- Tool Box

DELUXE Professional Service System



Kit contents:

- ClearVac[™] Injector Assemblies
- 72 Adhesive Alignment Seals
- 72 Pedestals (Resin Chambers)
- Bottle of UV Quick Cure Resin (25 MI)- 60CPS
- Bottle of UV Crack Filler Resin (12 MI)- 20CPS
- Hoses (30 inches)
- Flow Regulator
- Cure Guard
- Carbide Probe
- UV Curing Lamp (operates with batteries or use with lamp adaptor e/w cigarette lighter connection
- UV Lamp Adaptor (connects to UV Lamp and cigarette lighter)
- Penlight Batteries
- 72 Mylar Squares for pit repairs
- Bottle of Pit Polish
- 10 Razor Blades with Holder
- Drill (12,000 RPM) e/w cigarette lighter connection
- Carbide Drill Bits
- **Battery Connector**
- Mandrel and 1 felt polishing tip
- 20 Crack Resin Applicators
- Instruction Manual / Video
- Tool Box

MagnaPump[™] Standard Professional Service System MagnaPump™ Professional Windshield Repair System Model #MP25 The Blue Star MagnaPump™ system includes all the components to perform 25 repairs. The MagnaPump™ system is equipped with a Vacuum / Pressure gauge for monitoring the repair process. It includes a portable battery operated UV Lamp as well as a pit polishing kit. (For more information on the MagnaPump™, visit our web site: www.bluestar-products.com)

Kit contents:

- MagnaPump™
- 25 Adhesive Alignment Seals
- 25 Pedestals (Resin Chambers)
- Bottle of UV Quick Cure Resin (12 MI)- 60CPS
- Bottle of UV Crack Filler Resin (12 MI)- 20CPS
- Hoses (30 inches)
- Flow Regulator
- Cure Guard
- Carbide Probe
- UV Curing Lamp (operates with batteries or use with lamp adaptor e/w cigarette lighter connection
- UV Lamp Adaptor (connects to UV Lamp and cigarette lighter)
- Penlight Batteries
- 25 Mylar Squares for pit repairs
- Bottle of Pit Polish
- 10 Razor Blades with Holder
- Instruction Manual / Video
- Tool Box
- Viewing Mirror
- Pen Light Flashlight



The Blue Star MagnaPump™ Deluxe system includes all the components to perform 50 repairs. The MagnaPump™ system is equipped with a Vacuum / Pressure gauge for monitoring the repair process. It includes a glass drill, a portable battery operated UV Lamp, a linear crack repair kit as

Kit contents:

- MagnaPump™
- 50 Adhesive Alignment Seals
- 50 Pedestals (Resin Chambers)
- Bottle of UV Quick Cure Resin (25 MI)- 60CPS
- Bottle of UV Crack Filler Resin (12 MI)- 20CPS
- Hoses (30 inches)
- Flow Regulator
- Cure Guard
- Carbide Probe
- UV Curing Lamp (operates with batteries or use with lamp adaptor e/w cigarette lighter connection
- UV Lamp Adaptor (connects to UV Lamp and cigarette lighter)
- Penlight Batteries
- 50 Mylar Squares for pit repairs
- Bottle of Pit Polish
- 10 Razor Blades with Holder
- Drill (12,000 RPM) e/w cigarette lighter connection
- Carbide Drill Bits
- Mandrel and 1 felt polishing tip
- **Battery Connector**
- **Crack Resin Applicators**
- Viewing Mirror
- Pen Light Flashlight
- Instruction Manual / Video
- Carrying Case

Parts and Re-Supplies Professional Service System



ClearVac[™] Injector Assembly #IBVM

The injector accumulates vacuum to 29.75 inches Hg. extracting the air pockets from the break cavity and applying pressure to the resin for penetration.



UV Shop Curing Lamp (110 volts) #L240

UV Shop Curing Lamp (220 volts) **#L240F** Specify plug type when ordering model #L240F.



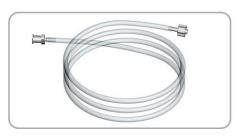
Glass Drill #GD18

12 Volt Drill (12,000 Rpm) with Cigarette Lighter connection and 2 drill bits.



Glass Drill Bits #D5

5 Carbide Drill Bits (1/16 shaft/hole size .035).



Hose #H1

30" length Hose with connectors.



 $MagnaPump^{TM}$ Injector #MP

This deluxe system is made to accommodate businesses requiring equipment and supplies to handle higher volumes of windshield repair work and specialized glass services.



UV Replacement Bulb #RB1

Replacement UV bulb for B80 & Shop Lamps (4 watt, 6 inches long).



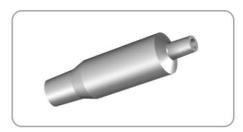
Battery Connector #BC

Battery Connector for GD18 Drill.



Mandrel & Polishing pad #226

Mandrel with polishing felt tip.



Flow Regulator #FR1

Flow Regulator (Controls Resin flow into Break Cavity).



Portable UV Curing Lamp #B80

Battery operated or use with UV Lamp Adaptor. Operates with 4 penlight batteries or with CL12V lamp adaptor. Attaches to glass with a suction cup clip.



UV Lamp Adaptor #CL12V

Cigarette Lighter Adaptor for B80 UV Curing Lamp.



Lamp Clip #159

Clip with Suction Cup for mounting B80 Lamp to



Pen Light #PLL

Pen Light Lamp.



Cure Guard #CG

(Shields resin chamber & flow regulator from UV rays allowing repairs to be performed outdoors.)

Parts and Re-Supplies Professional Service System



Viewing Mirror #VM Viewing Mirror.



Scraper #213Razor Blade Holder.



Carbide Probe #PR1 Carbide tip (for cleaning loose glass from impact point).



MagnaPump[™] Tool Box #TBM Red Plastic Tool Box (17 X 9 X 9). Available free with kit.



ClearVac Tool Box #TB Plastic Tool Box (17 X 8 X 9). Available free with kit.



Resin Applicators #RA 20 resin applicators (3") for applying crack resin to surface cracks.



Alignment Seals TR625 Adhesive Alignment Seals (Double Sided Adhesive Seals).



ClearVac[™] Resin Chambers #P6 25 Pedestal Resin Chambers for Clear Vac (Resin Chambers with Mounted Seals).



MagnaPump[™] Resin Chambers #PM6 25 Pedestal Resin Chamber for Magna Pump (Resin Chambers with Mounted Seals)



Curing Film #MY

Pad of 25 Mylar Curing Strips with 1 Razor Blade. (Use when curing the resin. It holds the resin in place, allows the UV rays to penetrate while blocking out the oxygen).



UV Pit Filler Resin #PFCH1 - 1 oz Pit filler Resin with Dispenser (Viscosity 2000 cps) For filling large pits. UV Pit Filler Resin #PFCH1/2 - 1/2 oz Pit Filler Resin with Dispenser (Viscosity 2000 cps) For filling large pits.



UV Crack Filler Resin #CCH1 - 1oz Crack Resin with Dispenser (Viscosity 20 cps) Use for filling cracks and combination type breaks.

UV Crack Filler Resin #CCH1/2 - 1/2 oz Crack Resin with Dispenser (Viscosity 20 cps) Use for filling cracks and combination type breaks.



UV Quick Cure Resin #CH1 - 1 oz General Purpose Resin with Dispenser (Viscosity 60 cps). UV Quick Cure Resin #CH1/2 - 1/2 oz General Purpose Resin with Dispenser (Viscosity 60cps).



Pit polish #PP17 - 1 oz Pit Polish Compound with Brush Cap (for buffing break pit to a glass like luster). Pit polish #PP8 - 1/2 oz Pit Polish Compound with Brush Cap (for buffing break pit to a glass like luster).



ClearVac Training Video #DVD-CV MagnaPump Training Video DVD-MP

Re-Supply Kits Professional Service System

ClearVac[™] re-supply kits are ideal for use with any Blue Star repair system that uses the ClearVac injector assembly. These convenient re-supply kits come with components and replacement parts to complete either 24, or 48 repairs.

All components can be purchased separately and are listed in the parts and re-supplies section.





The MagnaPumpTM re-supply kits are specifically designed for the MaganPumpTM. These kits contain heavy duty pedestals designed to handle the higher pressure and vaccum produced by the pump. These professional re-supply kits come with components and replacement parts to complete either 25, or 50 repairs.

All components can be purchased separately and are listed in the parts and re-supplies section.





Blue Star Windshield Do-It-Yourself Repair Products

- ★ Simple. Easy to Use
- **★** Cost Effective Repairs

★ Prevents Damage Spread

The #192 and #777 windshield repair systems were specifically designed for the do-it-yourself market. The repair process is cost effective, simple, fast, easy to use, cures in sun light and produces a single professional quality repair. The #192 and #777 is an ideal item to be retailed at car dealers, car washes, automotive stores, tire dealers and department store automotive sections.



Kit contents (for Stock #777 # 192):

- 1 Blue Star repair injector
- 1 Adhesive alignment seal
- 1 Resin chamber pedestal
- 1 Tube of Quick Cure resin
- 1 Instruction sheet
- Mylar curing film
- 1 Razor blade



The system is practical for use by both the professional and do-it-yourselfer



Stock #777 (front)



Stock #777 (back)



Stock #192 (front)



Stock #192 (back)



Both the #192 and #777 contain the exact same contents.

The #192 and #777 package designs offer a choice for your marketing preferences.



Blue Star Automotive Lens Repair Products







Contents: 1 panel 7 3/4" by 3 3/4"

Both the textured grid lens and the smooth surface lens are highly durable, extremely weather resistant and repairs head and tail light lenses with a waterproof seal



Repair any broken, colored or clear auto lens, easily in minutes ...Simply cut and paste









Contents: 1 panel 7 3/4" by 3 3/4"

Both the textured grid lens and the smooth surface lens are highly durable and extremely weather resistant.



Clean and measure



Cut repair panel



Order Form

For faster service, complete the order form and call or fax in your order

In the USA and Canada

TOLL FREE: 1.800.809.2993 - FAX: 1.631.231.5544

Ordered by: Name:			Date:		
Ship to:					
Company:					
Street Address:					
City:	State:		Zip:		
Country (if not US	SA):				
Order # Phone #		Fax #			
Part Number	Description	Quantity	Price	Total	
	Total Amount of Order	F	Freight Freight prepaid for o	rders over \$500.00	
Method of Payme	ent				
*Approved Ac	ecount #				
Full payment	enclosed - Check or Money Order				
Credit Card	☐ Master Card ☐ VISA ☐ (AMERICAN EXPRESS Amex	PayPal Pay	/Pal	
*Credit Card a	#				
*Signature: *Required for all pu	urchase orders or credit card orders	_*Date:			

The Blue Star Guarantee Blue Star windshield repair equipment and accessories are backed by a money back guarantee. If you are not satisfied for any reason, return it for a full refund.

Windshield & Automotive Lens Repair Products





Manufacturers of Vehicle Road Hazard Repair Products

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