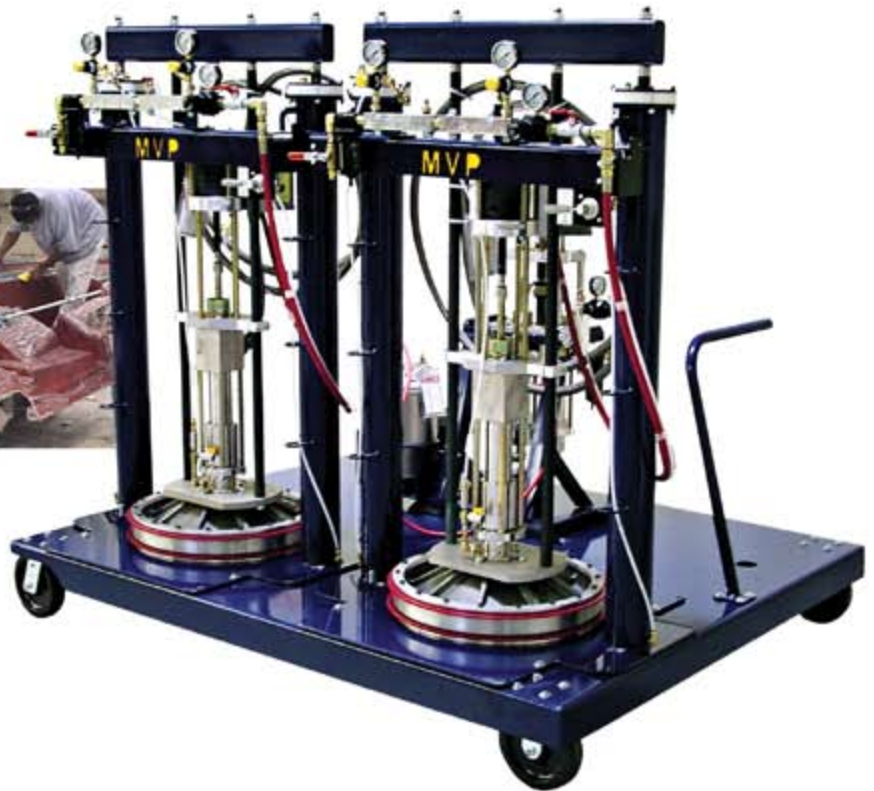


# UltraBond 1:1 Adhesive System

IMP-DUO-54646 METHACRYLATE ADHESIVE DISPENSING SYSTEM



***Accurate Metering & Mixing -- No Gear Pumps***

***Easy to Maintain - Double Acting Piston Pumps***

***All Stainless Steel Construction***

- transfer pumps***
- proportioner pumps***
- dispensing gun***



# UltraBond 1:1 Adhesive System

IMP-DUO-54646 METHACRYLATE ADHESIVE DISPENSING SYSTEM



M.V.P.'s UltraBond 1:1 Adhesive System is the ultimate solution for your methacrylate adhesive material processing needs. Now you can count on simple, accurate metering and mixing (no gear pumps) with this rugged, easy-to-maintain unit.

You get double-acting piston pumps for smooth, continuous power, **stainless steel** transfer pumps, proportioner pumps, hoses, gun & fluid sections with air/solvent flushing.

Featuring the M.V.P. Powerslide power head, the UltraBond1:1 delivers a rugged 15:1 power ratio from the 7" power head; the only true low psi power head on the market. Interchangeable parts for alternate ratios are also available. Operators will benefit from quick response shifting and a pilot valve operated by line pressure for reliability and ease of use. Modular Rapid Access Design (RAD) means fewer parts for easy maintenance and low maintenance costs.

It all happens at the gun: The UltraBond 1:1 dispensing gun is the #1 choice of methacrylate adhesive bonding users. The gun incorporates an easy ratio check feature that assures proper mix every time. In addition, the UltraBond 1:1 gun also features a "night cap" for protection against accidental crossover. Call today and benefit from the UltraBond 1:1 gun's rugged stainless steel, straight-through material flow & 3/4" stainless steel mixer with disposable inserts.

## Unit Configuration & Specifications:

**2 Stainless Steel Ram Transfer Pumps:** (Resin & Hardener)

**Duo 1:1 Proportioner**  
with 15:1 fluid to air ratio

**Air/Solvent Combination Flush**

**25' hose set** (standard)

**Outputs:** approx.....2 GPM (18 to 20 lbs/minute)  
with material 78 - 80° F (25 - 27° C)

**System Air Requirements:**.....50 CFM

### UltraBond Gun:

- 3/4 in. SS mixer housing with disposable inserts
- "Easy Ratio Check" feature
- "Night Cap" feature

### Shipping:

Length:.....69 in. (175 cm)  
Width:.....83 in. (211 cm)  
Height:.....76 in. (193 cm)  
Weight:.....2200 lbs. (998 kg)

## Featuring:

*The most accurate & reliable metering system made for methacrylate adhesives bonding materials*

*Chop Check Fluid Section*

*Double Acting Piston Pumps*

*No Gear Pumps*

*Rugged Stainless Steel UltraBond Gun*

*Stainless Steel Transfer Pumps & Proportion Pumps*



**Duo 1:1 Proportioner Pumps**



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