

# FILLING TRENDS

NEWSLETTER BY PASE GROUP, INC.

WWW.PASEGROUP.COM

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Setting the 'PASE'  
of packaging  
technology



## When the pressure is on, Life is good!

One of our customers wanted a replacement for their existing 4 head fill cart that would increase their throughput *and* integrate into the existing controls. PASE Group came through on both fronts using our pressure on product four head gallon line filler. Once installed in a fortune 100 paint and coatings facility, they doubled their C.P.M. capacity over their PPC valve equipped fill carts. This filler is capable of dispensing the entire range of their product viscosities while maintaining accurate fills. The tank fills from the bottom, therefore no air is entrained into the product, which causes foaming and aggravated product handling. The feed pumps can always be running, even when transferring containers, because we only have to maintain a level in the tank, which takes the instantaneous demand off of the pump during the fill cycle only. No product manifolds, which cause most of the problems in multiple head filling systems. We get a perfect balanced flow through our heads and don't have to worry about balancing them with proportionally controlled valves. This system is available as an entire machine, or, could be integrated into existing systems. The problems typical with the standard PPC style fill carts with diaphragm pump product delivery are overcome with this system. The PPC's are eliminated which makes this system less complicated. The direct feed to the heads from a pulsating pump is buffered by our system resulting in equal pressures, no matter how many heads are installed. Call (952) 746-1091 for more information.



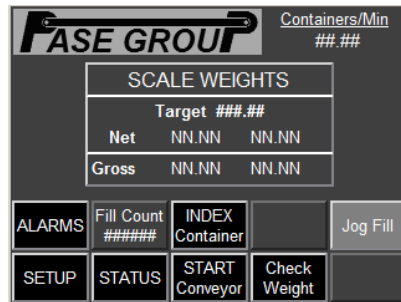
Two Head Shown  
Model PG52-TG-A-R

## PASE BULLETS

- Pressure over product puts pressure on rotary applications and pricing!
- Call our Parts and service Manager, Gary Jones, for assistance with technical issues or spare parts that you may need. We can provide support for many brands of equipment.
- Next Issue— How PASE has developed self learning software and what that means for you.
- Contact us for competitive quotes on filling equipment or complete packaging lines. We would appreciate the opportunity.

## PASE Group HMI Interface. It's that simple!!

In this complex world of machines, technology, and controls, who needs complicated HMI controls to frustrate the operators and maintenance personnel? PASE Group has created the simplest set of menu's in existence for the people who will be operating our machines. From hitting the "go" button to calibrating the weigh scales, the menu structure is laid out to make navigation and understanding of the system a simple event. There are even instructions that will appear at the right part of a set-up sequence to assist the operator or maintenance personnel with certain tasks. This combined with the broad line of Allen Bradley displays makes it "simple" for the users of PASE Group systems.



## Documentation Delivered

PASE Group wants it's customer to receive documentation that is relevant to the equipment that they purchase. We work hard to provide easy to read, comprehensive documentation on its products. We include not only the operator instructions, but extensive maintenance and troubleshooting menus also. If you are interested in getting a sample prior to purchasing your piece of equipment, give us a call and we can provide a sample of our documentation services.

When referring to any axis on the machine, the reference point is from the rear of the machine at the base of the column. These reference will be used throughout the manual.

