



Rotary Volumetric Fillers

NECOFLO-G4

For high speed filling of powdered and granulated products



Nalbach Engineering's NECOFLO G4 filler improves fill accuracy and dramatically reduces maintenance and downtime

Nalbach's NECOFLO-G4 rotary volumetric fillers provide an accurate and reliable high speed filling solution for powder/granular filling into rigid plastic, tin plate or composite containers. It is ideal for sugar and fructose based products. Our "bottom-up" filling technique and tailored vibration systems for product settling virtually eliminate product spillage and dust. The G4 utilizes "push button" motorized servo control, providing on-the-fly weight adjustments. Optional automatic weight control is available. A simple design with rugged construction, and quality manufacturing insures both high fill accuracy and reduced maintenance and down-time. The result is lower costs and higher profits.

Benefits

- Fill accuracy to $\pm 1/2\%$ for a constant density product.
- "On-the-fly" motorized servo control provides fill weight adjustment while the filler is in operation. Optional automatic weight control Servo/Checkweigher systems are available for completely automated operation.
- Container vibration system insures even product settling within the container, whether metal, plastic or composite.
- Nalbach's patented fill tube and fill tube sleeve combination creates a telescopic measuring flask that provides accurate, dust-free "bottom-up" filling.
- Versatility in design allows a filler designed for a certain container size to be fitted for additional sizes with change parts.
- Unitized "Quick Change" change-parts allow a complete, "no tools" container changeover in less than one hour.
- Near zero maintenance is achieved through simple, yet rugged design and construction.

About Nalbach Engineering Company

Founded in 1945, Nalbach Engineering Company has earned its dominant reputation for quality and performance in the design and manufacture of a complete line of filling equipment for powders, granulars, flakes and aerosols. In addition, Nalbach Engineering manufactures plastic bottle & cartridge unscramblers and offers turnkey packaging lines as well as system integration services. A member of PMMI since 1958, Nalbach Engineering has developed equipment for a widely diverse client roster of Blue Chip companies and has installed systems in 45 countries around the globe.

Nalbach Engineering Company, Inc.

621 East Plainfield Road, Countryside, IL 60525 U.S.A.
Phone: 708/579-9100 • Fax: 708/579-0122
www.nalbach.com

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