

ENGINEERED FOR PERFORMANCE TO

Rotary Volumetric Fillers

NECOFLO-G5.5

For high speed filling of powdered and granulated products



Nalbach Engineering's NECOFLO G5.5 filler saves money with dramatically reduced maintenance & downtime and improved fill accuracy through automatic weight control

The NECOFLO-G5.5 Filler Series is specially designed for accurate, high speed filling of expensive powders or granules such as instant coffee and soluble tea. The G5.5 combines no-lift container handling with Nalbach's patented "bottom up" filling technique.

Several built-in scales are provided so that product density can be dynamically monitored. Fill volumes (weights) are then automatically adjusted to compensate for density shifts. The G5.5 will fill any rigid plastic, glass, tin plate or composite container.

Benefits

- Fill accuracy to ±1/2% for a constant density product.
- Automatic "On-the-fly" weight control provides automatic adjustments to compensate for variations in product density significantly minimizing product "give-away".
- 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.
- No moving parts in the filler head results in gentle product handling and minimizes product breakdown and separation.
- 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.

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