

Improve Drum & IBC filling speeds and accuracy, with the Adelphi Masterfil Boom Filler - for the **Chemicals, Lubricants, Personal Care, Pharmaceutical** and **Food** Industries





Time-efficient, fast filling

- Extensive filling range from 20L to 1,000L.
- Fill an IBC in as little as 2 minutes (depending on the product and application).
- Exceptional accuracy often better than ±0.2% reduces costly product waste.
- Choose to fill by volume, weight or by flowmeter, to give the optimal solution to suit your specific product characteristics.

Highly versatile, to suit multiple products and applications

- Suitable for low to high viscosity liquids, including rise-while-fill functionality for foamy products.
- Time-saving intelligent in-flight adjustment of fill volume according to the specific gravity of different products.
- Can also be used to decant from drums and IBC's.



Improved operator safety and comfort

- Benefit from the convenience of filling of containers on a pallet.
- A 120 degree swinging arm enables IBC's to be filled side by side, rather than having to move one out of the way to fill the next.
- Infeed and outfeed can be automated with a roller conveyor, driven for efficiency and using gravity to save energy.

Superior build quality, long service-life, greater ROI

- 316L stainless steel wetted parts offer exceptional chemical resistance and compliance with regulatory specifications.
- Many of our machines are still fully operational over 30 years after purchase!

Market-specific features to precisely meet your requirements

- Including feeding by pump, for uninterrupted production.
- An optional semi-automatic cap tightener, or drum crimper which can be mounted for capping pails on pallets.

Our technical team will be delighted to suggest the best specification for you. Please share with us the below information, so that we can prepare a quotation:

- 1. Product details
- 2. Product viscosity
- 3. The container volumes required to be filled
- 4. The filling speeds expected

Download the Boom Filling Brochure >>>



Contact our Sales Team for a quotation >>>