

## TWIN HEAD AUTO FILLER - PFM-3-2C



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Our PFM-3-2C Auto Twin Head Up Filler is a semi-automatic liquid, paste and cream filling machine that is both user friendly and versatile. The heavy duty, all pneumatic design of the PFM-3-2C is compact, reliable and easy to clean.

The PFM-3-2C is designed with a completely automatic function for use in a full-scale production line. The machine is trolley mounted, with lockable castors allowing connection to a continuously running slat conveyor. The PFM-3-2C has a "no bottle no fill" safety device and container gating system.

This machine also comes standard with positive shut-off nozzles and a bottom upfill assembly. The valve system of the PFM-3-2C comfortably handles bottling hot or cold products from thin liquids to creams and thick pastes. An optional valve is also available for hot fill applications i.e., those above 65°C (149 F).

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### ADDITIONAL INFORMATION

- Heavy duty pneumatic product cylinder drive system
- All pneumatic flameproof operation suitable for use with flammable products
- Features a frame mounted on castors/wheels for easy manoeuvrability
- Easy volume adjustment while running a single cylinder
- Adjustable piston fill and recharge stroke speed
- Simple tool-free dismantling makes for easier cleaning
- Suitable for liquids, creams and pastes
- This filler is suitable for food, cosmetics, and pharmaceutical use
- Suitable for a warm water hose down
- Quick connect tri-clover product inlet/outlet fittings
- Various methods to feed the product to the machine are available
- Features a bottom up fill (BUF) to reduce foam, frothing, and bubbling of products
- Quick changeover of products and parts

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### SPECIFICATIONS

Weight	75 kilograms (165lbs)
Length	1400mm (5ft)
Width	1000mm (3ft)
Height	1700mm (5.6ft)
Power Supply	Air compression
Construction Type	316 grade stainless steel wet parts
Container Type	Bottles, jars, tubs etc. (any container that will stand on a conveyor)
Mounting	Trolley mounted with lockable castors (mounts onto inline conveyor system)
Industries	All food, pharmaceutical and industrial applications
Air Pressure	600kpa (80psi)
Units Per Minute	20-60UPM (guide only)
Noise	Medium
Flameproof	Yes

Timer Control	Pneumatic
Speed	Adjustable for all functions
Fill Range	2.5mls – 1250mls
Fill Temperature	Cold and hot fill
Fill Type	Liquids, creams, lotions (suspended particles acceptable)
Not Suitable Products	Dry powder and granules
Benchtop	Mounted to a mobile welded frame featuring castors/ wheels
Machine Cleaning	Easy to disassemble for full wash up
Volume	Fully adjustable
Filling Accuracy	+/- 0.5 to 1%
Cylinder Sizes	25ml, 50ml, 125ml, 250ml, 500ml, 750ml, or 1250ml
Automatic Function	Designed to be operator free