



Representative equipment/application image; final configuration may vary.

LIQUID FILLING MACHINES

Oil Filling Machine Solutions

Technology Selection Guide

H M Pharma Machines engineers oil filling systems after reviewing the approved oil, filling temperature, viscosity, dose range, container, required accuracy and line output. This page compares suitable applications and filling technologies; final model-level specifications are provided on the selected machine page and in the approved quotation.

Oil: Type, viscosity and temperature	Fill: Volume or net-weight range	Pack: Container and closure details	Line: Output and integration scope
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Operating Principle and Selection Basis

H M Pharma Machines engineers oil filling systems after reviewing the approved oil, filling temperature, viscosity, dose range, container, required accuracy and line output. This page compares suitable applications and filling technologies; final model-level specifications are provided on the selected machine page and in the approved quotation.

Project basis: Final specifications are governed by the approved quotation, machine datasheet, GA drawing and project URS. Published reference, Configuration-specific, Order-specific and Not applicable qualifiers are retained. This is a configuration-selection guide, not one universal fixed machine specification. [Open current product page](#)

Published Technical Specifications

The following data is reproduced from the current H M Pharma Machines product page. Configuration and order qualifiers are intentionally retained.

Oil Filling Project Confirmation Checklist

PARAMETER	PUBLISHED / PROJECT DATA
Filling Technology & Model	Flow meter or flow sensor, load cell, servo piston or servo gear pump is selected after application review. The exact model is stated on the selected machine page and in the approved quotation.
Approved Oil & Pack Range	Oil grade, density, viscosity at filling temperature, fill volume, container, neck and closure are confirmed from supplied data, samples or trials.
Output & Accuracy	Rated output and filling tolerance follow the selected dosing technology, approved oil, fill quantity, container and FAT acceptance method.
Product-Contact Path	Contact materials, seals, hoses or piping, meter or pump, valves, nozzles and cleaning method are matched to the approved oil.
Power & Utilities	Electrical supply, compressed air, product feed, temperature control and cleaning interfaces are listed for the selected machine.
Dimensions & Weight	Final L × W × H, conveyor height, net weight and shipping weight are confirmed in the approved datasheet, GA drawing or packing list.
Warranty	Duration, commencement, coverage, exclusions and claim terms are stated in the approved quotation or order.
FAT, Installation & Training	The approved quotation defines product trials, FAT, installation, commissioning, SAT, operator training and customer responsibilities.