AF ISOT

With 2,227 successful installations (and counting) across the world, ACG's AF (automatic filling) series is a versatile high-speed option with a reputation for robustness over longer production runs. Fulfilling all GMP requirements, our AF machines support operations at hundreds of US FDA, EMA, MHRA, WHO and TGA-approved factories and have handled over 3,000 different formulations.

AF 150T is a sturdy production-scale machine for excellent performance with large batches.

Applications

Fills pellets, tablets, micro-tablets, capsules, soft gels, and their combinations in capsules

Features	Benefits

High capsule-filling accuracy thanks to a precise slug-dosing principle	Provides a better yield of high-quality capsules within optimal weight-variation limits, while reducing powder wastage
Partial filling capability (up to 25mg) for capsule sizes 000 to 5	Allows filling of capsule-based dry-powder inhalation (cDPI) formulations with minimum excipients, as well as filling of low-dose API with or without excipients
Quick and easy mechanical changeover	Increases productivity with minimum downtime
Capable of filling powders, pellets, tablets, micro- tablets, capsules, soft gels, and combinations thereof	Diverse filling options expand opportunities to a wider range of capsule products
Can be integrated with ACCURA - online 100% capsule checkweighers	Allows capsule filling and weight-checking in one pass

Technical specifications

Capsule size	000 - 5
Maximum speed	150,000 capsules/hr

