

Product page

SMARTCOATER 500 X•ONE

About the SMARTCOATER 500 X•ONE

Developed to bring design and technology into perfect harmony, this is a genuinely smart machine with an elegant aesthetic, and handles batches up to 500 litres... effortlessly.

Applications

Film coating, seal coating, sugar coating, drug coating of tablets, micro-tablet coating, pellet coating

Features	Benefits
Unique coating system that includes baffles, spray arms and drum	Flexibility to work with 10-100% batch occupancy
High-performing spray-arm design with full external control via infinity handle	Accurate bed coverage for the entire batch size and can be positioned to match all product requirements Avoids delays caused by in-process intervention
ACG's X•ONE 2.0 Spray Nozzle developed in collaboration with Dusen-Schlick, Germany with an Anti-Bearding Cap – now 50% lighter	No product build-up, so far easier to clean and maintain Easier handling
Modular, automated and integrated design for tablet charging and discharging with inbuilt discharge baffles	Dust-free, closed-door charging and 100% tablet discharge
Advanced wash-in-place (WIP) technology featuring the optimum number and arrangement of nozzles	Complete wetting of dead spots for faster, safer and efficient washing of all parts – including extreme corners
ACG's exclusive X•ONE command and control system	Compliant with ATEX, GAMP 5 and 21 CFR Part 11, this advanced technology allows intuitive, secure monitoring and control

Commented [AS1]: Hyperlink to Spares >> X•ONE 2.0 Spray Nozzle

Technical specifications

SMARTCOATER 500 X-ONE				
Working capacity		Tablet coating	Micro-tablet coating	Pellet coating
	Min	50l*	150l	250l
	Max	500l	400l	400l

*For select formulations only.

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