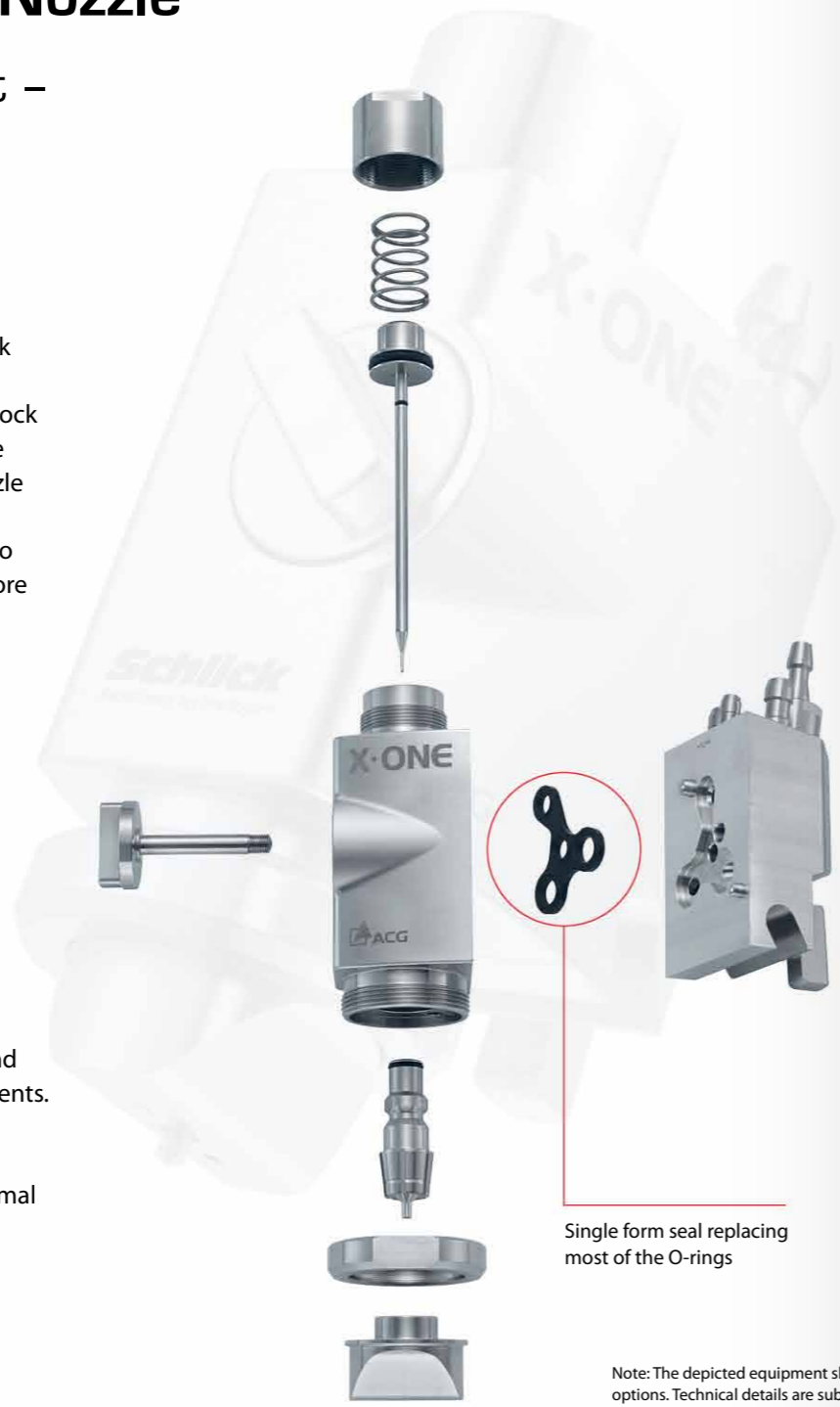


The X-ONE Coating Spray Nozzle

From good to great –
your needs count!

- ▶ **Two are better than one**
The innovative split-design of the X-ONE coater nozzle separates dock and nozzle – just open the central lock for removing the nozzle! The dock with all its connections stays on the spray arm. No need to re-align nozzle positions and angles – everything remains perfectly set up, allowing to run production more efficiently, more consistently, more GMP compliant.
- ▶ **Almost indestructible**
We've done it right from the very start: an extremely rugged construction right down to the nozzle needle. Taken apart and reassembled in no time at all – of course without the need for any tools!
- ▶ **Signed, sealed, delivered**
Less is more: one form seal instead of many O-rings. Simple, rugged and resistant against most kinds of solvents.
- ▶ **A true outperformer**
Maximum spray rates meet an optimal homogenous spray pattern. Plus Schlick's ABC (Anti-Bearding) Technology.



Single form seal replacing most of the O-rings

Note: The depicted equipment shows options. Technical details are subject to change without notice.

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SC_GB_04/2016

SMART COATER ADVANCED COATING TECHNOLOGY



Smart Coater

SC SERIES

Coating tablets the smart way!

Featuring everything needed for a highly efficient coating process – along with many unique features to make your daily life easier – the **Smart Coater SC Series** offers a package that is hard to beat!

With the clearly defined target of offering a premium production drum coating system capable of handling a wide variety of process applications at a reasonable investment, ACG Pharma Technologies have – in close cooperation with its engineering partner XERTECS – pushed the edge. Result: the **Smart Coater SC Series**!

► Many tasks to handle?

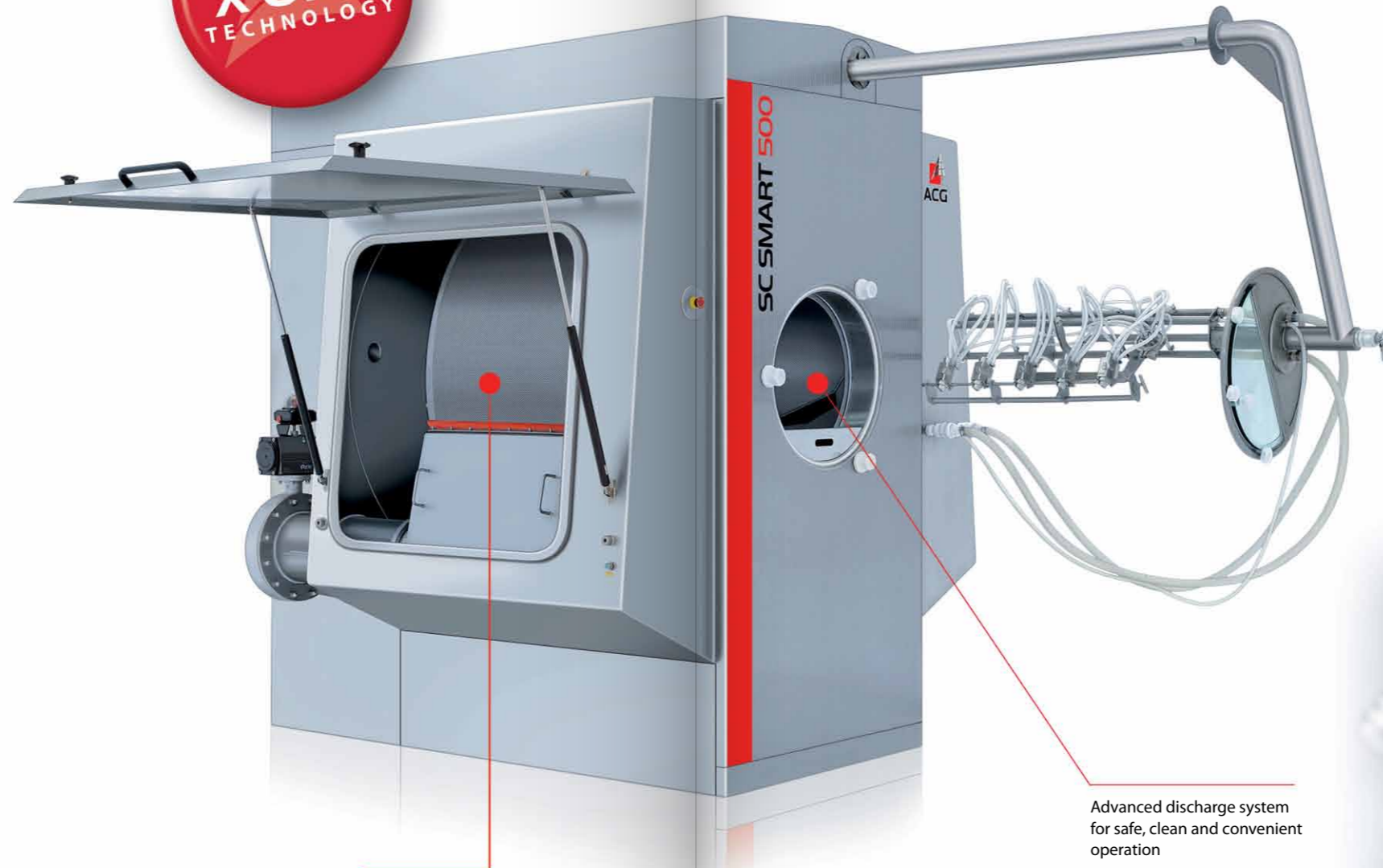
No matter if you want to run film or traditional sugar coating processes, be it aqueous or organic solvent based, the **Smart Coater SC** will handle it easily!

► Fast, easy and clean

Shortest possible process times, easy to operate, easy access for service – thanks to large gullwing style side doors – and excellent cleanability. No need to look any further.

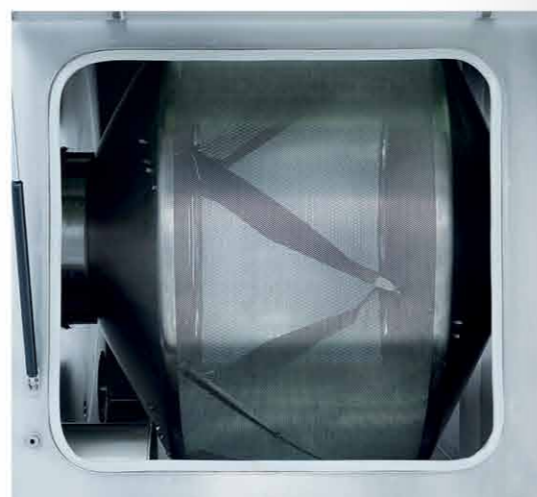
► Nothing is wasted

The fully perforated drum, combined with the horizontal air flow pattern, allows for a separation of spraying and drying zones across the tablet bed. **Result: The Smart Coater SC uses coating material as efficient as any possible – for an optimised production!**



Fully perforated drum design for optimised air flow

Advanced discharge system for safe, clean and convenient operation



Highly efficient – and easy to clean

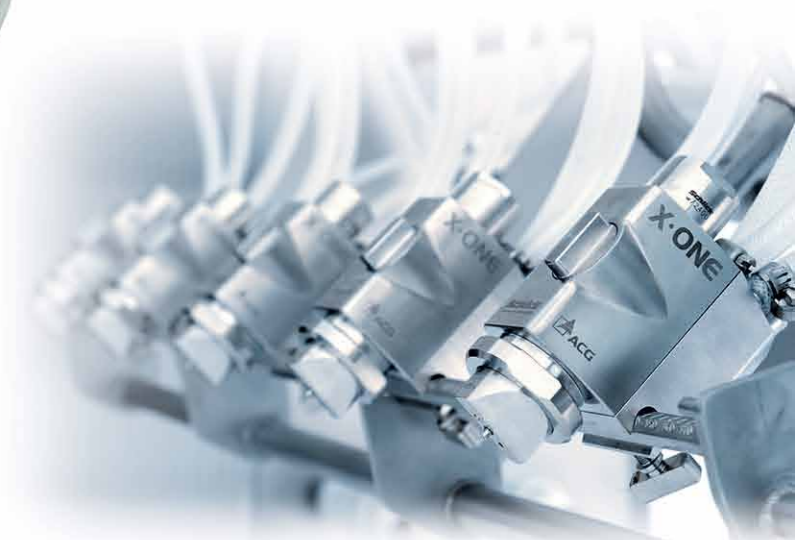
Developed with YOU in mind!

► Time to come clean

Everybody talks about easy cleaning – but we have come up with an ultimate solution! With our revolutionary cantilever drum bearing we eliminated any additional drum supports inside the process chamber. Combined with our advanced sanitary design, e.g. sloped surfaces, fully welded housing and cleaning nozzles, we can provide the easiest to clean, most GMP compliant coating system in the market field today!

► Smart = simple

The smart way of doing things is to keep them as simple as possible. Just as our discharging solution: Install the two piece smart discharge system and empty out the coating drum – all down to the last tablet.



► FDA and GAMP compliant

We develop our software according to GAMP directives. It complies with all requirements of CFR 21 Part 11 (electronic records and signatures) including full documentation.

► You'll get what you ask for

PC-based control system with SPS by Siemens, Mitsubishi or Allen Bradley. Interfaces to MES, ERP, local networks or database for long term process documentation.

