


Lödige Coating System LC

LC LIGHT SERIES 

Lödige Coater LC light series

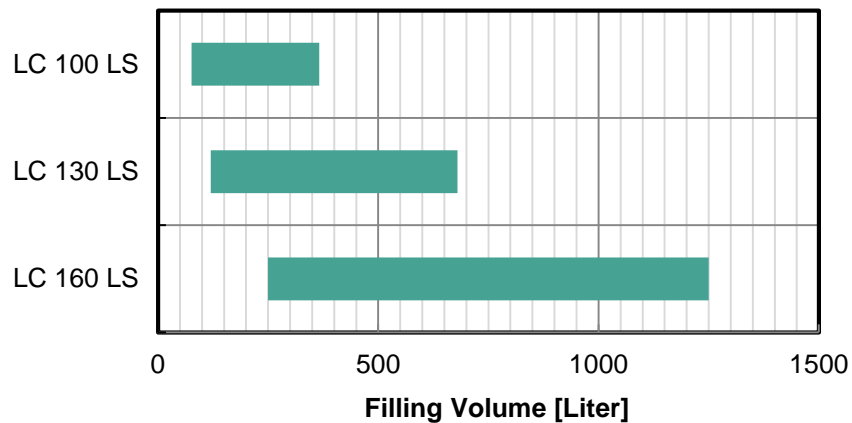
- ❑ Standardized cost effective machine which contains all latest developments from the LC series
- ❑ Cost savings by:
 - ❑ Simplified housing design
 - ❑ Less engineering efforts by standardized design and limited number of options
 - ❑ Standard control system
 - ❑ Standard documentation
- ❑ Machine is 100% manufactured in Germany 



Lödige Coater LC light series

Available in sizes:

- LC 100 light series
- LC 130 light series
- LC 160 light series



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- ❑ Basic design always includes:
 - ❑ Optimized drum geometry and mixing elements
 - ❑ New optimized air distribution
 - ❑ Spray boom with internal manifold liquid supply
 - ❑ Liquid addition system with pump and mass flow meter
 - ❑ WIP-System
 - ❑ Control system
 - ❑ All product contact parts in AISI 316L with $R_a < 0,8 \mu\text{m}$ / outside AISI 304 with $R_a < 1,6 \mu\text{m}$
- ❑ Machine available for film coating only!



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Available options:

- ☐ Freeze protection
 - ☐ Dehumidification
 - ☐ H13 Filtration
- } Inlet air unit
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- ☐ H13 Filtration
- ☐ Silencer
- } Exhaust air unit
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- ☐ Product temperature probe
- ☐ Solvent based film coating
- ☐ Qualification documentation
- ☐ Services
- } Coater



- ☐ Further options are not available due to standardization