

OptiFlex[®]2 B Spray

Model Versions

Box manual unit with OptiSpray application pump

The manual unit OptiFlex 2 B Spray with application pump OptiSpray is the perfect solution for coatings, that require a stable powder output. The unit characterizes itself with the direct powder conveying from the original box and it is ideal for easy and fast color changes. The slanted vibration floor of the unit and the fluidized suction lance allows a complete emptying of the box. With a powder output of up to 300 g/min and an extremely high efficiency best coating results are achieved.



Standard		Extension Kit
OptiFlex 2 B Spray consisting of: 1x Control Unit OptiStar CG11-P 1x Application Pump OptiSpray 1x Gun OptiSelect GM03		Extension kit consisting of: 1x Control Unit OptiStar CG11-P 1x Application Pump OptiSpray 1x Gun OptiSelect GM03
No. of Guns	1	1
No. of Pumps	1	1
Powder Output	1x 50-300 g/min	1x 50-300 g/min
Part-No.	1014661 (230 VAC) 1014662 (105 VAC) 1014663 (115 VAC)	1014664

Electrical data	
Nominal input voltage	100 – 240 VAC / 40 VA
Frequency	50 – 60 Hz
Temperature range	0 °C - +40 °C +32 °F - +104 °F
Pneumatic data	
Max. input pressure	8 bar / 145 psi
Min. input pressure (dynamic)	6 bar / 87 psi
Max. water vapour content of compressed air	1.3 g/Nm ³
Max. oil vapour content of compressed air	0.1 mg/Nm ³
Approvals	
Manual powder gun OptiSelect Type GM03	CE 0102 II 2 D PTB11 ATEX 5006
Manual gun control unit Type CG11-P	CE 0102 II 3 (2) D PTB11 ATEX 5007
Manual coating equipment OptiFlex 2	CE II 3 D IP54 120 °C
Data OptiFlex 2 B Spray	
Compressed air consumption normal operation (depending on application and model version)	8 Nm ³ /h

Gema Switzerland reserves the right to make technical changes without notice!