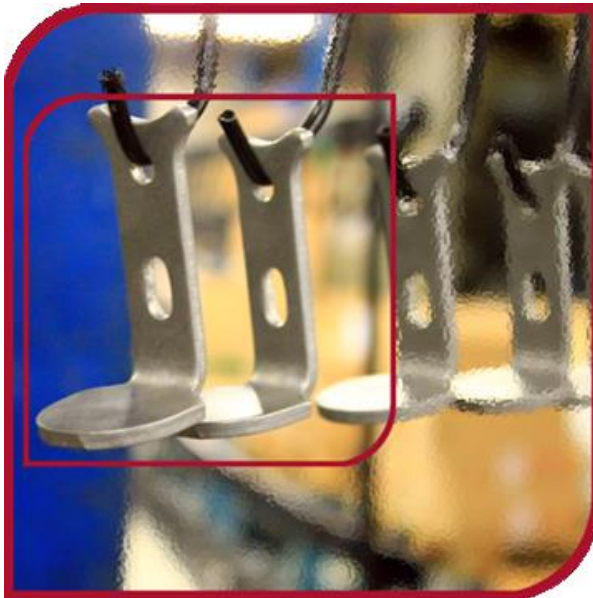


Application Success Stories

Easy and quick update of the coating equipment of a 2006 MagicCompact EquiFlow installation



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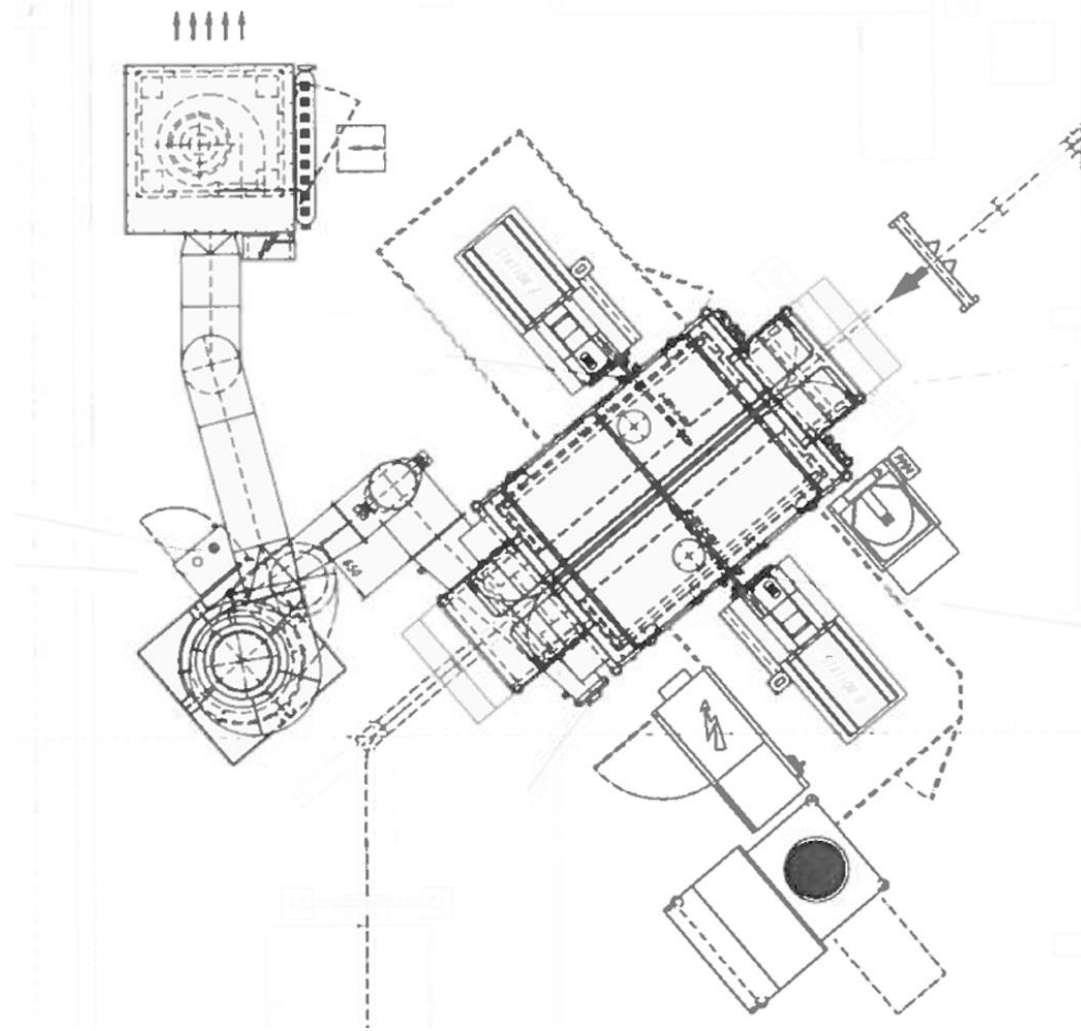
Increase
coating quality

Increase
powder savings

Simple and quick
adaptation

Application Success Stories

Layout



Application Success Stories

Installation Key Data

Parts:

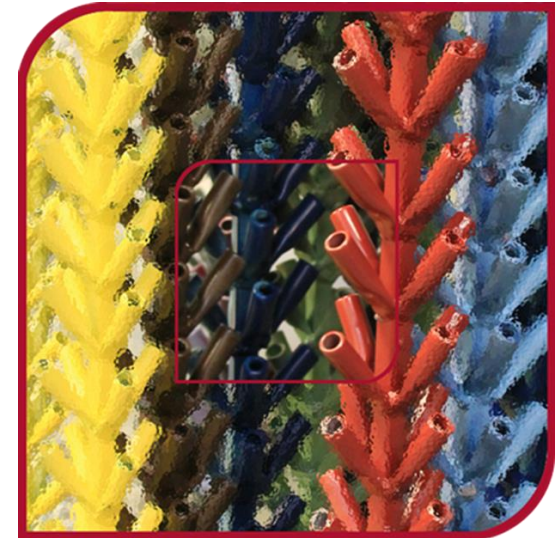
Locks and accessories for external openings all sizes

Powder types:

- Satin
- Granite
- Bright
- Metallic

Scope of Delivery:

- 6 x OptiStar® CG08 gun control units to integrate into an old OptiFlex® AS02 cabinet
- 6 x CanBus
- 6 x OptiGun® GA03 – 1250mm automatic gun with SuperCorona
- 6 x OptiFlow IG06 injectors



Application Success Stories



The group TIRARD & BURGAUD has been designing and manufacturing locks and accessories to equip external openings as shutters for more than 120 years. BURGAUD has been coating inside its production with a MagicCompact booth for 11 years (OptiTronic control unit in AS02 automatic cabinet – GA02 guns – IG02 powder pump). Constantly looking for the improvement of its coating results, the company opted for OptiFlow injector IG06 in 2009. And in 2017 BURGAUD bought two OptiFlex®2 Q manual units to replace the original equipment of its other booth. The line responsible really appreciates the advantages of the new control

units and the guns' technology. He evaluates opportunities to save more powder, to improve the coating quality, to secure the application and to make the production more reliable.

Working locally, our distributor KAT Systèmes has a good knowledge of customers installations, so he made the best proposal to update Burgaud's line:

- 6 x OptiStar control units CG08
- 6 x CanBus
- 6 x GA03X-1250mm automatic gun
- Software update

It needed only one day to replace

the old equipment with the new models and to easily adapt the six CG08 control units in the old AS02 control cabinet; and the production (2 x 8 hours) could start again.

5 months after the update of the MagicCompact line, the benefits expected are already real: best coating quality, powder savings, ... Thanks to the new OptiStar CG08 the gun adjustment is more precise, the penetration is much better and of course the coating quality is higher. The two line operators will make maximum use of the new technology advantages.