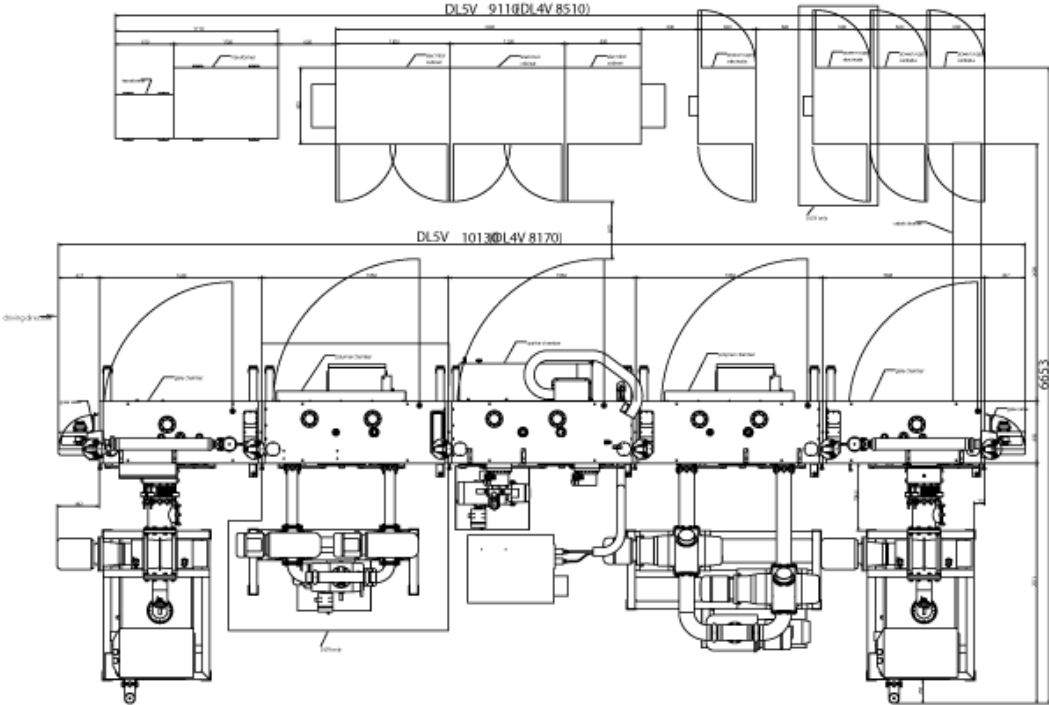


# DynaLine: In-Line coating for 3-dimensional parts

DynaLine is capable of coating small as well as big three-dimensional molded parts. The concept is strictly modular and can therefore be fully adapted to customers needs. Two, three or even more process stations – nothing is unimaginable with DynaLine. The system can be integrated into an automatic conveyor system easily.



## 3D-COATING



# DynaLine

Technical Features



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## Technical Features

### Substrate carrier

Effective length:	1200 mm
Effective width:	900 mm
Effective depth:	250 mm
Max. coating area per cycle:	1,08 m <sup>2</sup>

### Coating technology

- High rate static Magnetron sputtering with IPT (Inter-Pole-Target) cathodes  
- MF (40 MHz) PECVD (Plasma-Enhanced-Chemical-Vapour-Deposition)

### Sputtering material

Aluminium  
Chromium  
Stainless steel and many others

### Productivity

Typical cycle time for car lamp application:  
60 seconds

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