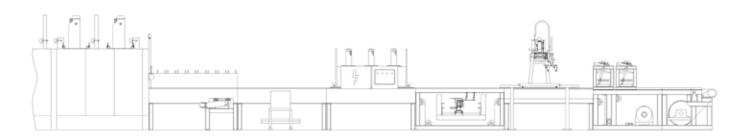


# **COLD END COATING**

### 3-AXIS SERVOMOTORS





Coating Technology

Engineering since 1984

Over 1200 machines for glass industry sold to 60+ countries

VIDROMECANICA, SA www.vidromecanica.com vidromecanica@vidromecanica.com Rua Central nº 22 – Garcia 2430-017 Marinha Grande | PORTUGAL Tel.: +351.244 555 060



#### INTRODUCTION

- One of the techniques for cold surface treatment of gass articles is spraying with polyethylene emulsions, creating a thin skin on the glass surface and reducing the likelihood of micro-cracks
- The glass articles sliding capacity is increased, as is scratch on shock resistance
- Some glassmakers also need to install a under-belt cold-end coating to complement the over belt cold-end coating. By this way, the quantity of the product is increased, achieving better quality levels
- Efficient cold end coating is critical in the production of glass containers. Vidromecanica's 3-axis system is developed to operate 24/7 all year around, in a reliable and incessant way.



Homogeneous coating offers Scratch Resistance

This is a simplified online version.

To receive the complete datasheet,

please email

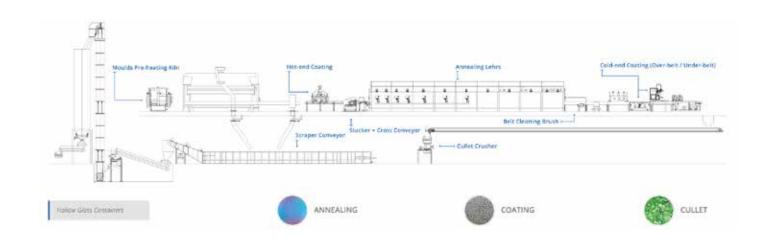
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### ENGINEERING, DESIGN, MANUFACTURING AND INSTALLATION



## Innovation and Technology since 1984



Our vision is a world inspired by glass, empowered by Vidromecanica as a leading manufacturer of innovative equipment for the glass industry.

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