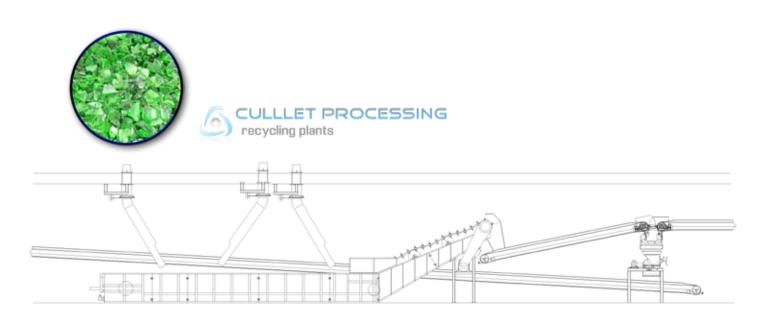


# **CULLET PREPARATION**

### SCRAPER CONVEYORS + CRUSHERS



Cullet Processing Plants

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



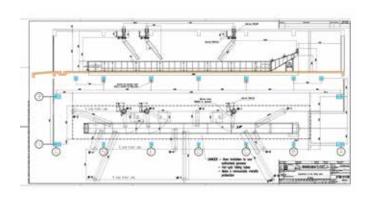
#### INTRODUCTION

Cullet in the glass industry is defined as either factory or foreign cullet, depending on its origin (internal or external):

- Factory cullet occurs as a waste product in the factory, where it is also remelted
- Foreign cullet refers to glass which is recycled after use, independent of the original producer

After receiving the rejected hot cullet and gobs in the water bath, this scraper conveyor carries the cooled fragmented glass to the stock area

Scraping conveyors are custom-made according to the capacity of glass, the position and number of the chutes. VIDROMECANICA projects this machine considering a sufficient cooling time and water temperature to obtain a suitable grain size





Save up to 30 % of the energy used in the melting process

This is a simplified online version.

To receive the complete datasheet,

please email

vidromecanica@vidromecanica.com

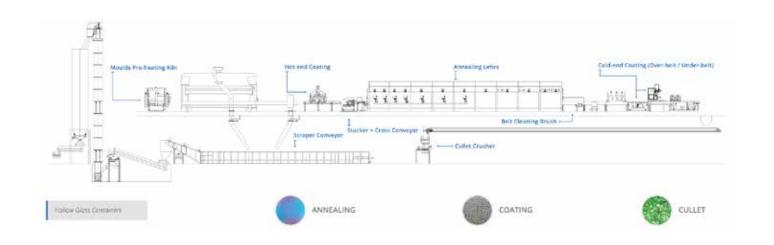


VIDROMECANICA, SA www.vidromecanica.com vidromecanica@vidromecanica.com Rua Central nº 22 – Garcia 2430-017 Marinha Grande | PORTUGAL Tel.: +351.244 555 060

### 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.

**VIDROMECANICA, SA** 

www.vidromecanica.com vidromecanica@vidromecanica.com Rua Central nº 22 – Garcia 2430-017 Marinha Grande | PORTUGAL Tel.: +351 244 555 060

