LINE IMPROVEMENT

LATEST OPTIONS & UPGRADES RELEASES FOR FILLERS

To keep your equipment updated over time, our Options and Upgrades (O&U) bring the benefits of the latest packaging technology to your existing lines.

This can result in increased uptime, reduced costs and greater overall production flexibility.

**Options:** New functionalities to optimise flexibility and costs.  
**Upgrades:** New technologies to improve performance, safety, functionality, hygiene and energy savings.

**A match for every need**
In total, we offer over 500 options and upgrades for every step of the production process, from blow moulding to product preparation, rinsing, filling, pasteurisation and washing. On top of this, around 40 new solutions are launched every year to better meet our customers’ needs.

**PRODUCT RECOVERY SYSTEM**

**RECOVER UP TO 0.2% OF BOTTLE CONTENT**

Cost optimisation, Efficiency – Fillers Eurostar, Starlight, Starcans, Bluestar

O&U reference: HS029

**BENEFITS**

- Recovers up to 0.2% of bottle content during decompression phase  
- Reliable and automatic  
- No maintenance required  
- Highly sanitised
NEW VALVE FOR EUROPA WM

IMPROVE FILLING PROCESS AND CUT MAINTENANCE COSTS

Product Quality, Efficiency – Fillers Europa WM – RFE

O&U reference: SF036

BENEFITS

- Filling valve lifetime increased from 4,000 to 6,000 hours
- Improved filling reliability saves product
- "Plug and play" solution
- Reduction in maintenance costs

REFURBISHING KIT FOR STARCANS VALVES

CUT MAINTENANCE COSTS

Cost optimisation, Product Quality – Starcans HS RSC Fillers

O&U reference: HS098Starcans

BENEFITS

- Maintenance at 6,000 working hour intervals
- Complete kit to overhaul the filling valves
- Improved hygiene level of final product
ULTRASONIC DE-FOAMING SYSTEM

INCREASE MACHINE EFFICIENCY AND CUT PRODUCTION COSTS


O&U reference: HS095

BENEFITS

- Reduction of production costs – savings in product and energy
- Increased filling line speed
- Improved quality of final product
- Low maintenance costs

The information in this document contains general descriptions of technical options available, which do not always have to be present in each individual case. The required features should therefore be specified in each individual case at the time of closing the contract. No part of this publication may be reproduced, stored in a retrieval system, or transmitted, in any form or by any means, without the previous written approval of Sidel. All intellectual property rights, including copyright, are reserved by Sidel. 170731