

FeneVision Release Notes

OPTI Version: 09.07

Ability to use multiple Stores for a single Glass Cutting machine

38783

FeneVision Opti now supports more granular control over online and offline glass stores, allowing users to dedicate slotted harp racks to high-value glass while assigning rigid, single-size low-cost glass to stacked storage without relying on specific slot locations. This enhancement introduces configurable store and part assignments by machine, including redesigned store assignment screens, filtered part selection, and updated online store labels in Opti-Break so operators can clearly identify which online store each piece belongs to, improving material utilization and handling for mixed-cost glass environments.

FeneVision Opti Cyncly Icon Refresh

44314

FeneVision Opti now feature an updated visual theme and refreshed icon set aligned with Cyncly's modern branding to deliver a more consistent experience across products. This UI enhancement introduces updated ribbon colors, improved iconography, and optimized font usage to increase readability and visual consistency while preparing the platform for future UX improvements.

Ability to use combined slot-types for online store

44622

FeneVision Opti now supports Hegla ReMaster remnant storage with mixed standard slots and sub-slots, enabling manufacturers to fully utilize combined-slot remasters without sacrificing online store capacity. A new variable subslot configuration for online stores allows users to define different subslot counts per slot, adjust them from both Opti-Glass and Opti-Break with built-in validation, and prevent invalid changes when occupied or blocked subslots exist, helping customers increase usable remnant capacity and overall storage yield.

Ability to cut plates down to fit store based on store size rules

45401

FeneVision Opti now improves glass store generation by refining the optimizer's size and diagonal validation logic so that more valid store pieces are created within configured short-side and max-diagonal limits. This enhancement helps production managers maximize usable store from each stock sheet, driving higher long-term material yield without violating existing store sizing rules.

Additional Release Notes:

- Ability to send move cover sheet message to Lisec PBS from Opti-Load 45433
- Ability to send move cover sheet message to Lisec PBS from Opti-Load Inventory 45892
- InterMac: New "Send Short Filename" setting 45290
- Ability for LiSEC GPS Line Server READY messages to advance units at IG Tracking stations 45559
- Ability to consider remnant measured width/height when adding to remnants store 45560
- Performance improved for Opti-Break release selection screen 45568
- Performance improved for Opti-Temp release selection screen 45570
- Ability to use X-Build tempering algorithm with sorting system 45763
- New Opti-Sort specific columns in Opti-Break Dynamic Run Selection 45984
- Ability to toggle cut extension checkbox for all shapes, not just DXFs 46014
- Performance improved for Opti-Glass View releases screens 46251
- Ability to relocate inventory between racks including LiSEC PBS messages 46625
- Ability to buffer/store Opti-Sort messages to Lisec Autofab 46626
- Ability to send Coversheet and Pack to rack with mixed glass types already in Opti-Load/Opti-Load Inventory 46627
- New message to remove divider/back coversheet after MovePack in Opti-Load Inventory 46628
- Optima Label Printing Interface to reflect the SUMP of units in "NOTE 20" field for barcode creation 46711