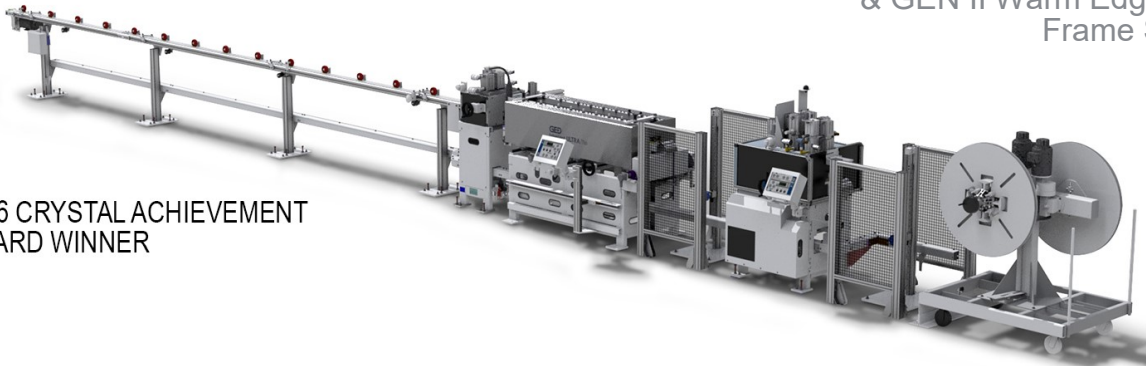


The next generation of the proven warm edge spacer technology, *Intercept® 2.5* is a compliment to the *Intercept i-3 System* & replacement to GED's prior GEN I & GEN II Warm Edge Spacer Frame Systems.



2016 CRYSTAL ACHIEVEMENT
AWARD WINNER

Built to improve speed, it can produce spacers at a rate of up to 85 feet per minute.

i About

With the *Intercept 2.5* spacer system, industry professionals are assured an ease of transition, operation and maintenance, along with improved productivity. Built to improve speed, it can produce spacers at a rate of up to 85 feet per minute, achieving up to 8 spacers a minute (without muntins). Industry professionals will recognize the familiar footprint and marvel at the very latest state-of-the-art technologies that easily enables the production of not only *Intercept ULTRA* Stainless, but also *ThinPlate* or *BlackLine*.

Providing superior thermal performance, durability and strength, the *Intercept 2.5* makes it faster and less expensive to produce than other spacers. Not only does the 2.5 allow for “Just-in-Time” production in the order required without operator errors, it also eliminates internal muntin grid misalignment with precise notching and snap-in muntin clips. The control system provides significant hardware reduction, making operations and maintenance trouble-free. Patented *Intercept Corner+* technology ensures the integrity of the 4th corner identical to first 3 corners, for a consistent product.

✓ Features

- Allows for “Just-in-Time” production in the order required without operator errors
- Eliminates internal muntin grid misalignment with precise notching and snap-in muntin clips
- Intercept spacer design provides superior structural integrity
- U-channel design for superior thermal performance and durability
- Integrated software with batch information downloading
- Automatic muntin location punching
- Updated control system compatible with Windows 7 and WinIG® 4/5 with improved/remote diagnostics
- Can automatically change from *Intercept ULTRA* to *ThinPlate* or *BlackLine* on-the-fly
- High-speed Corner Crimper
- Position width clamping with anti-drift monitoring
- Quick-Release tooling reduces maintenance time
- Automatic gas hole punching of warm edge spacers for single or dual-hole filling
- Integrated with *Intercept Corner+*
- Automatic remake capability allows the operator to remake frames with the push of a button
- Multiple Conveyor lengths

Performance Specifications

- Produces up to eight 2' x 3' frames per minute (without muntins)
- **Min. Frame Length:** 24" (609.6mm) or 6" x 6" (152.4 x 152.4mm) frames
- **Max. Frame Length:** 28'6" (8.69m)
- **Spacer Frame Widths:** 7/32" to 7/8" (5.56 to 22.22mm)
- **Frame Height & Width Accuracy:** +/-0.032" (0.813mm)

System Software

- Windows™ operating system
- WinFrame™ 2.5 Software
- Software diagnostics (maintenance troubleshooting of components)
- Software for remote diagnostics
- Manual Data Input (MDI) INCLUDED

Standard Equipment & Options

- Dual uncoiler and loop control
- Multiple fabrication punch station
- Width adjustment roll former
- 28' [8.534m] payout conveyor standard
- *Intercept Corner+®*
- Electrical control panel with air conditioning
- Ethernet file transfer
- Manual Remake Station

Complimentary Products

- SmartExtruder+™
- Hot Melt Pumps for heated sealant and matrix materials

Upgrade Options

- 5 Gallon Heated Pump System
- Inkjet printing and laser marking for spacer identification
- Additional uncoilers

Preferred Service Package

- Pre-installation service call
- Machine installation
- Standard GED 1-Year Equipment Warranty
- Machine operator/maintenance training



Request for Quote

P: 330-963-5401
 F: 216-333-1275
 www.GEDUSA.com



31100 Diamond Parkway
 Glenwillow, Ohio 44139

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Designed & Manufactured in the USA

About GED Integrated Solutions

GED Integrated Solutions is a Worldwide Supplier of fully integrated insulating glass (IG), vinyl window and door robotic automation fabrication systems and software. GED leads the industry with quality, capacity and cost-effective solutions as demonstrated by the revolutionary *Intercept®* Warm Edge spacer frame production systems as well as our innovative vinyl automation systems and value-driven scheduling and analytics software. GED's commitment to innovation, that addresses our customers' needs, is proven by the fact that 22 of the top 25 window and door manufacturers utilize GED's equipment and software.