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Introducing the Touchline CF375XPRO

by Multigraf and Duplo





Swiss Design, Japanese Automation THE BEST OF BOTH WORLDS

Now, under the Duplo Seiko umbrella, Multigraf enters a new era – where Swiss design meets Japanese precision - taking the very best of both businesses. It's more than a merger. It's the fusion of two legacies driven by a shared obsession: to engineer print finishing systems that are not only accurate and efficient, but automated, intuitive and easy to use.

The CF-375XPRO is the first Multigraf product produced in the Duplo Seiko factory.



DUPLO SEIKO Expands Portfolio and Boosts Innovation with Acquisition of MULTIGRAF

Dusseldorf, Germany – 30th May 2024

DUPLO SEIKO, a leading member of the DUPLO GROUP, Japan, has acquired Swiss-based MULTIGRAF to bring out innovative and competitive solutions to the industry.

DUPLO SEIKO is known for its forward-thinking mindset. Based in Wakayama, Japan, DUPLO SEIKO started as a pioneer in stencil duplicators 50 years ago. Today, DUPLO SEIKO is one of the leading brands for automated cutting solutions and is recognised globally.

The acquisition of MULTIGRAF, another key manufacturer of multifinishers, allows DUPLO SEIKO to further strengthen its market-leading position in cutting and multifinishing solutions.

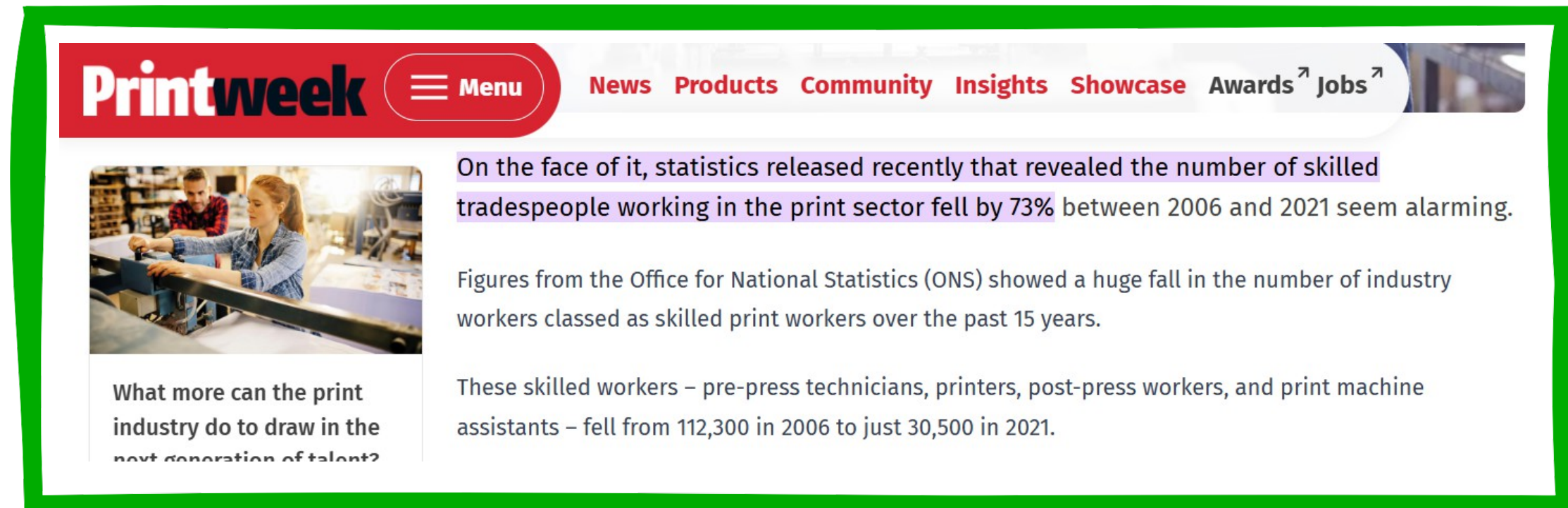
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The Global Print Issue...

The global commercial printing industry has an ongoing shortage of skilled machine operators.

Easy to use machines, with automated set-up are more important than ever...



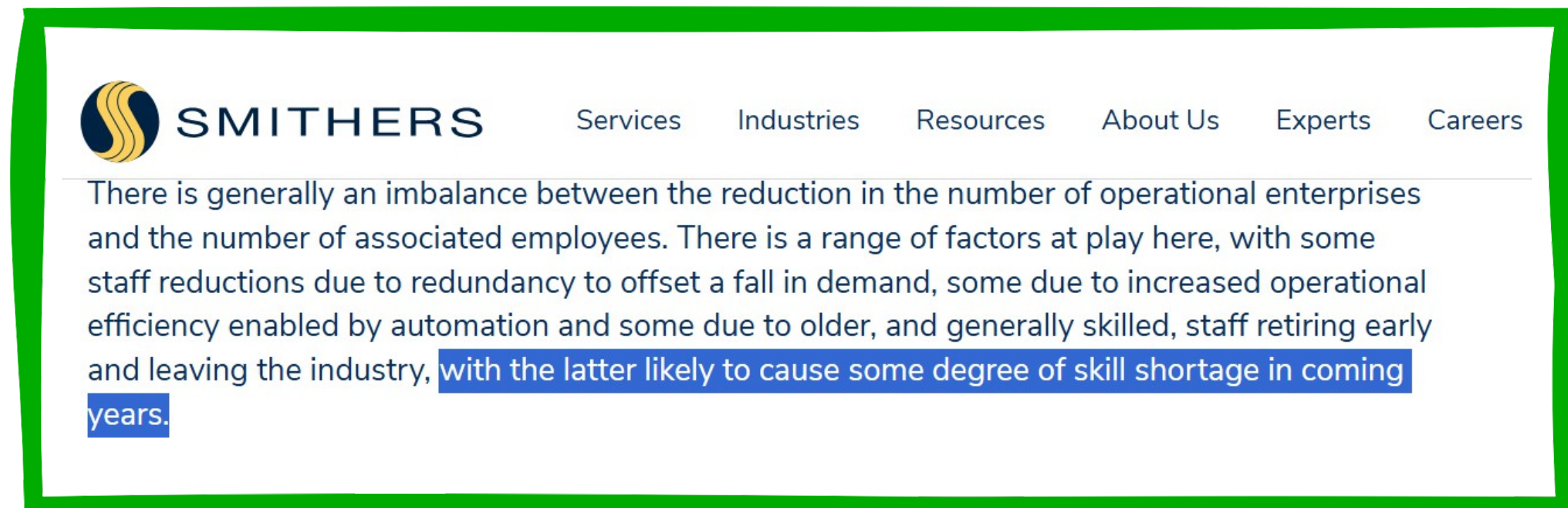
Printweek Menu News Products Community Insights Showcase Awards[^] Jobs[^]


 On the face of it, statistics released recently that revealed the number of skilled tradespeople working in the print sector fell by 73% between 2006 and 2021 seem alarming.

Figures from the Office for National Statistics (ONS) showed a huge fall in the number of industry workers classed as skilled print workers over the past 15 years.

These skilled workers – pre-press technicians, printers, post-press workers, and print machine assistants – fell from 112,300 in 2006 to just 30,500 in 2021.

What more can the print industry do to draw in the next generation of talent?



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There is generally an imbalance between the reduction in the number of operational enterprises and the number of associated employees. There is a range of factors at play here, with some staff reductions due to redundancy to offset a fall in demand, some due to increased operational efficiency enabled by automation and some due to older, and generally skilled, staff retiring early and leaving the industry, with the latter likely to cause some degree of skill shortage in coming years.

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About the CF375 Series CREASING AND FOLDING

- Creasing and folding in one continuous process
- Handles paper weights from 80gsm up to 400gsm
- Multigraf Swing-Bar creasing technology prevents fibre cracking
- Multigraf Pro-Knife folding system for precise folds
- Processes up to 5,000 A4 sheets per hour
- Deep pile feeder with suction belt and air blow separation
- Ultrasonic double sheet detection
- Maximum sheet size 375 × 660 mm
- Optional table extension for sheets up to 375 × 1050 mm
- Dual delivery system for folded and creased sheets
- Automatic roller positioning based on sheet size





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Why CF375XPRO

Print Finishing the new adjustment variable

- When operating costs increase
- When end-users demand higher quality at even lower prices
- When qualified operators become rare to have
- When pressure on production timelines increases
- When precision and reliability are key

With over 40 years of development, Multigraf designs its products based on industry needs. This is particularly true with the new CF375XPRO



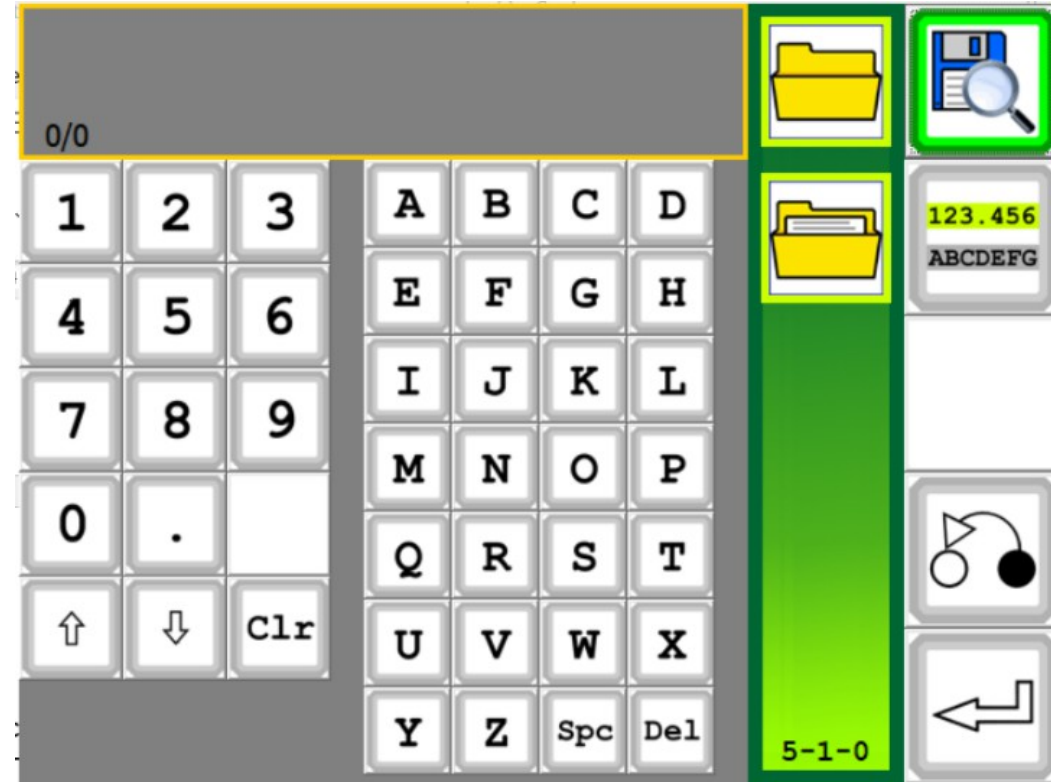
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Benefits of the Touchline CF375XPRO

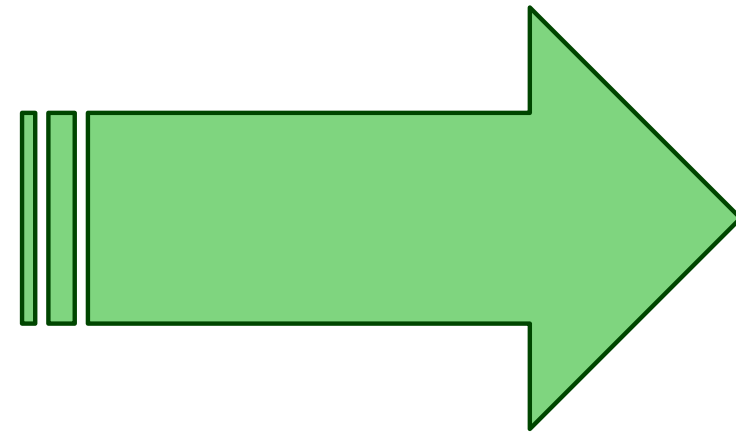
- ◆ Enhanced automation
- ◆ Improved workflow efficiency
- ◆ Human driven user interface
- ◆ Reduced operator intervention
- ◆ Enhanced support and Service

CF375XPRO

Enhance the graphical interface by doubling the screen size to 10.1" and improving the touch experience



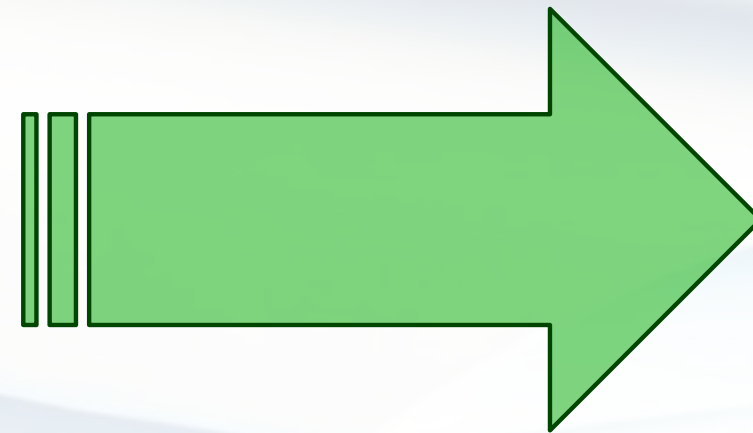
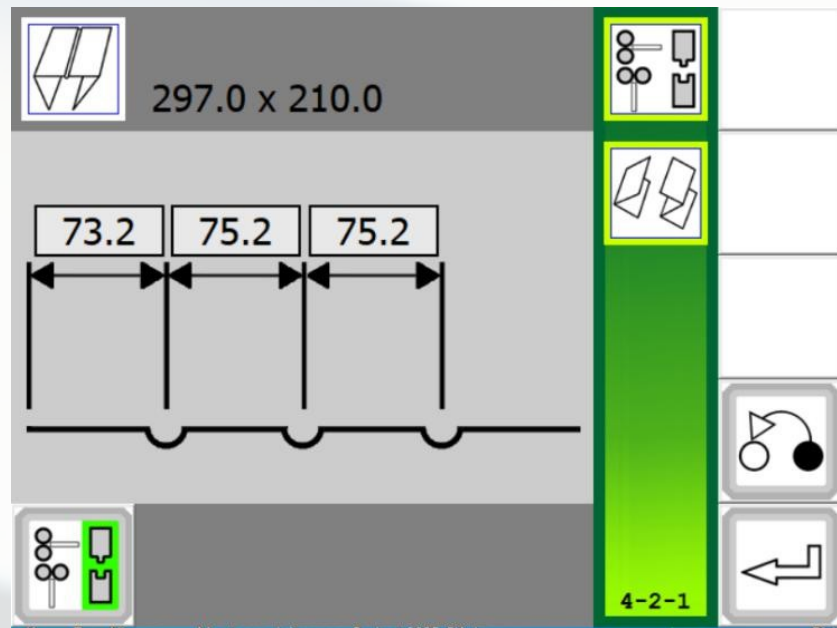
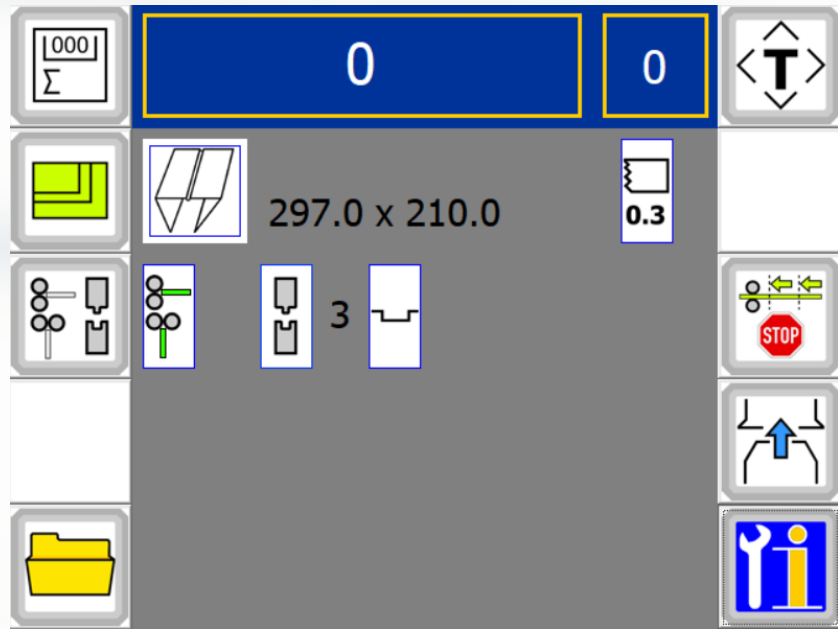
Old 5,7" GUI



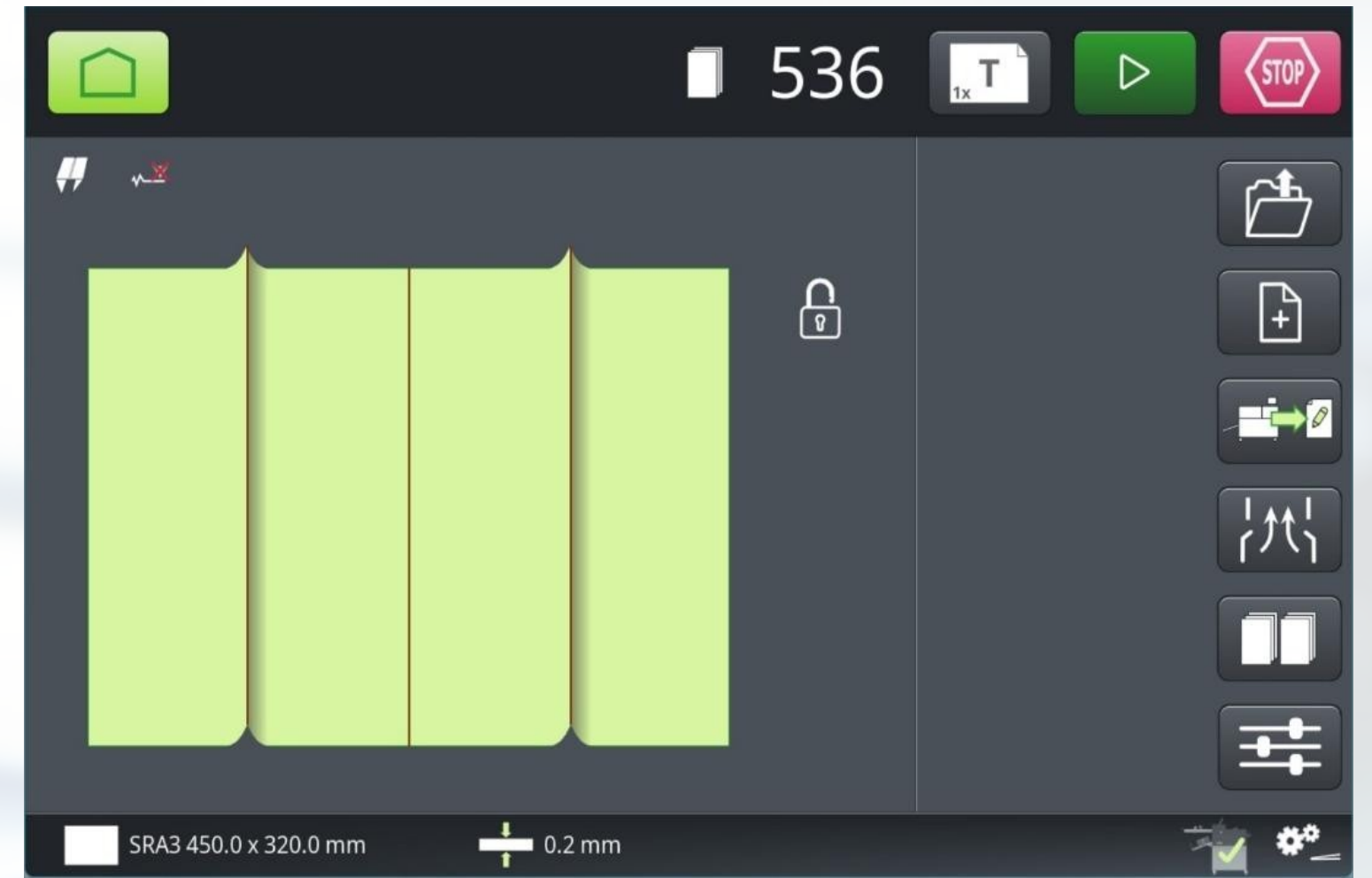
Large screen for visibility, accessibility and comfort

CF375XPRO

Human Interface - What you see is What you get

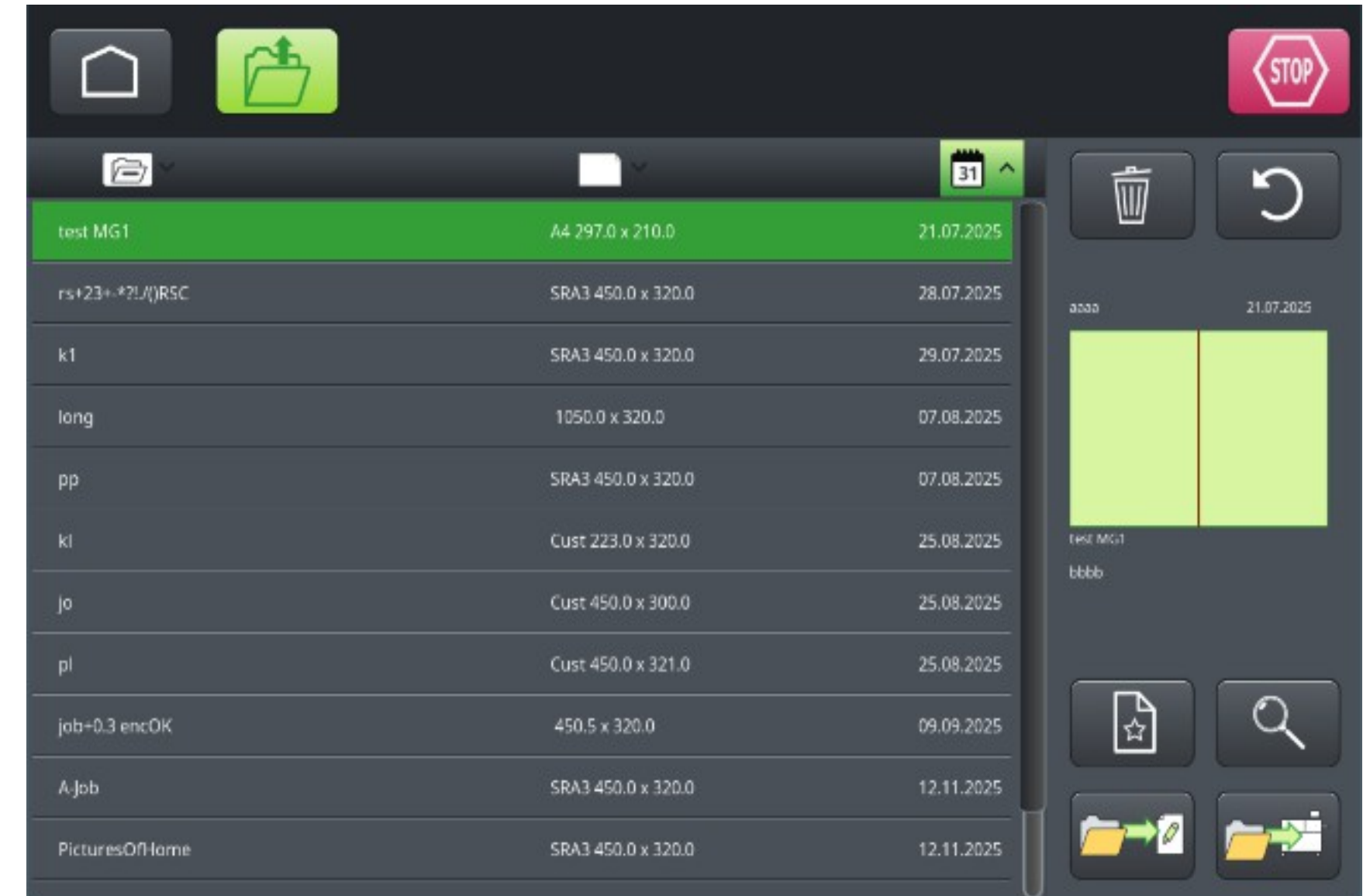
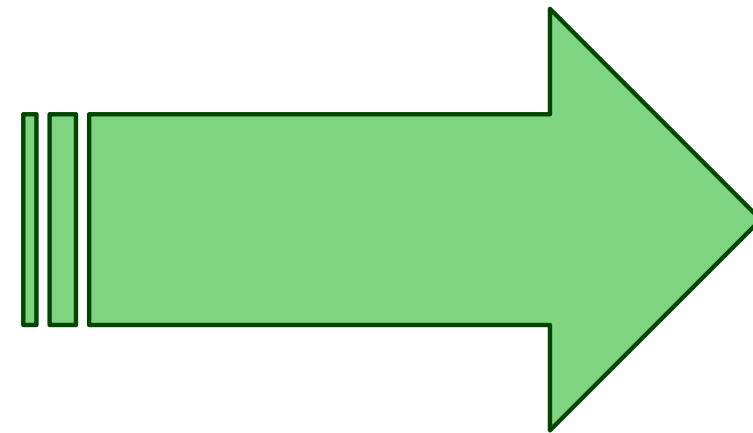
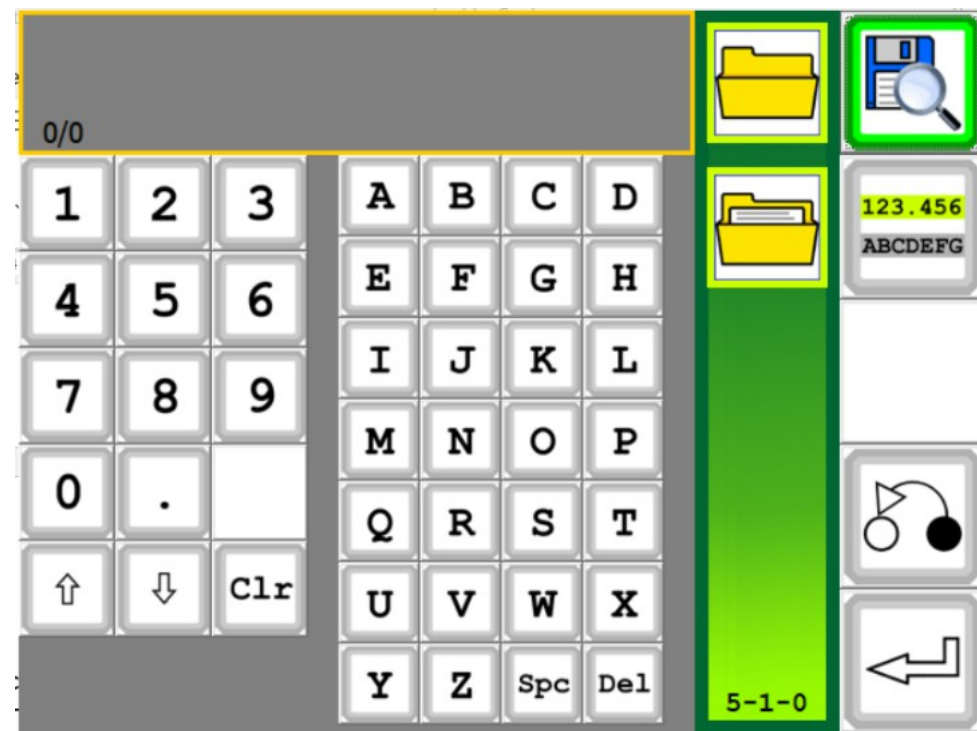


From machine driven to information driven interface. Single screen vs multiple screen setup



CF375XPRO

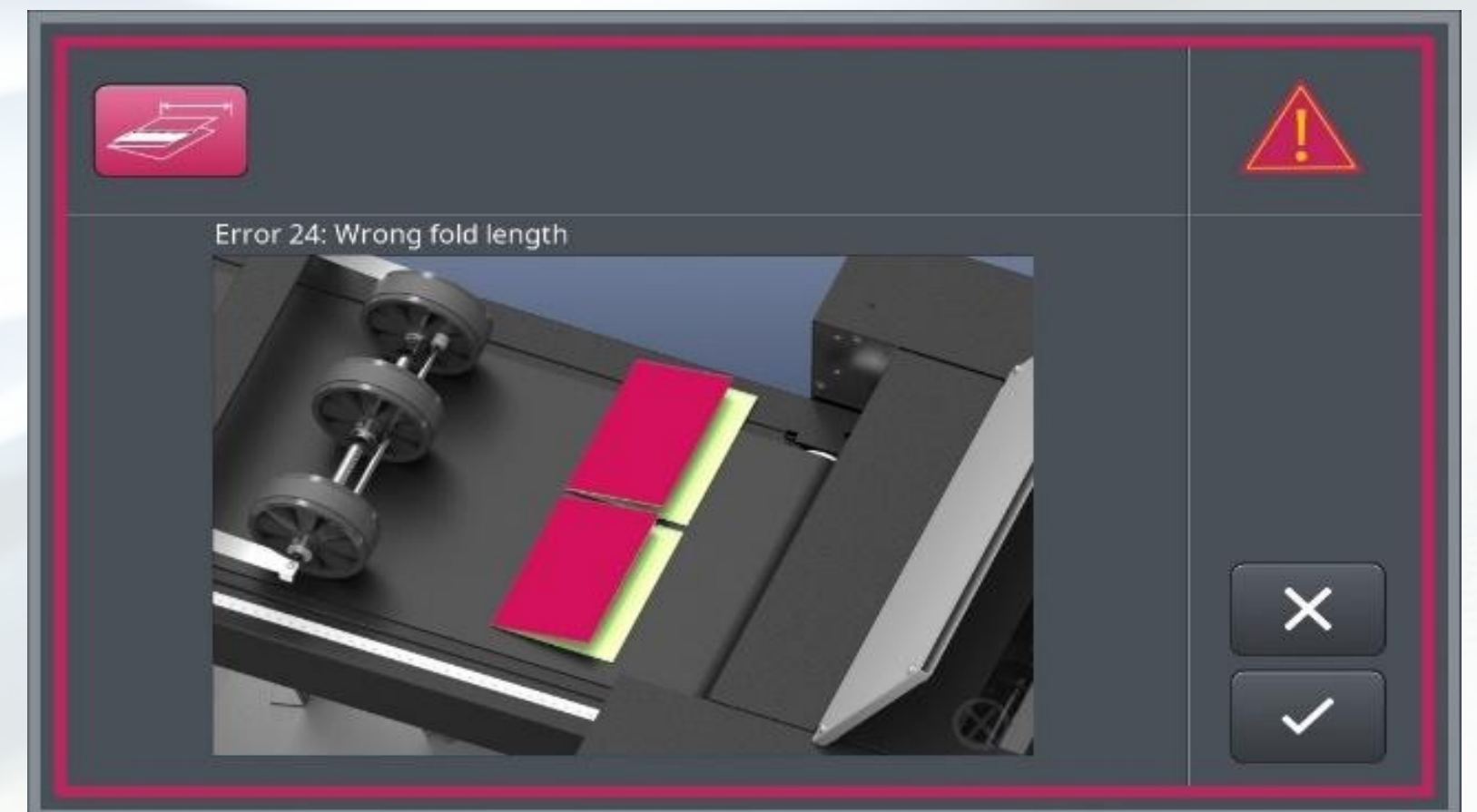
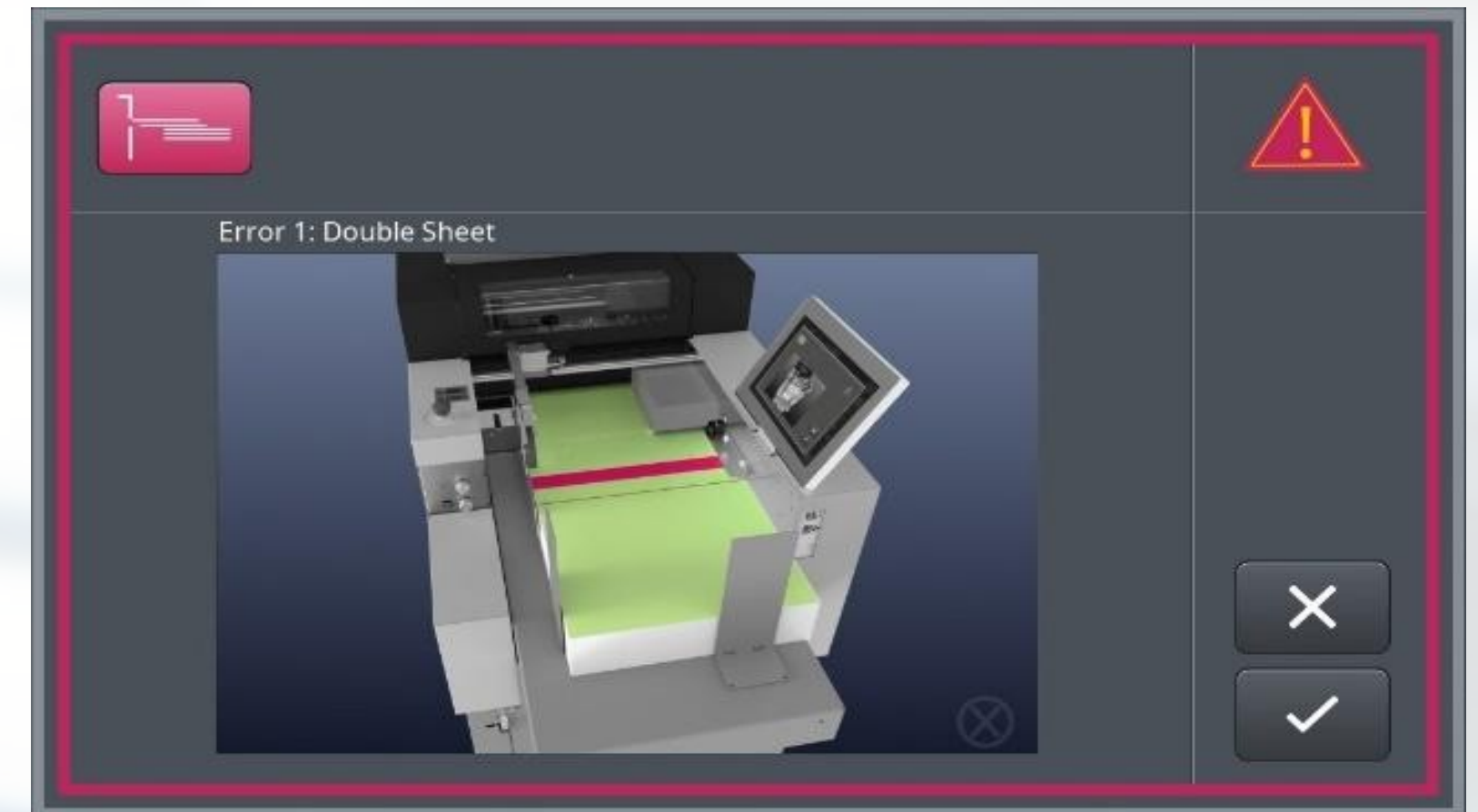
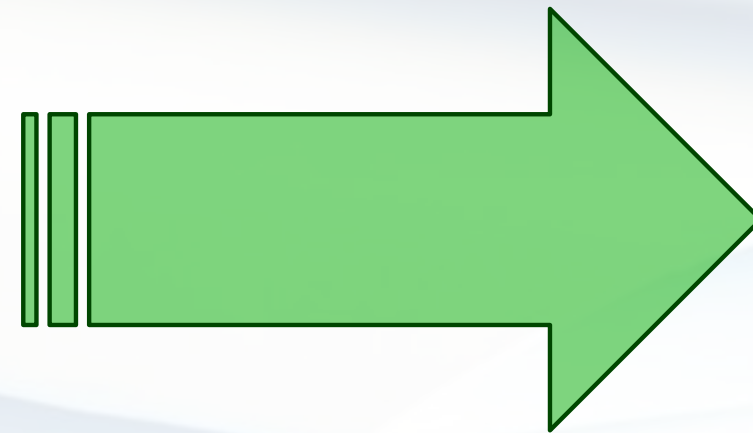
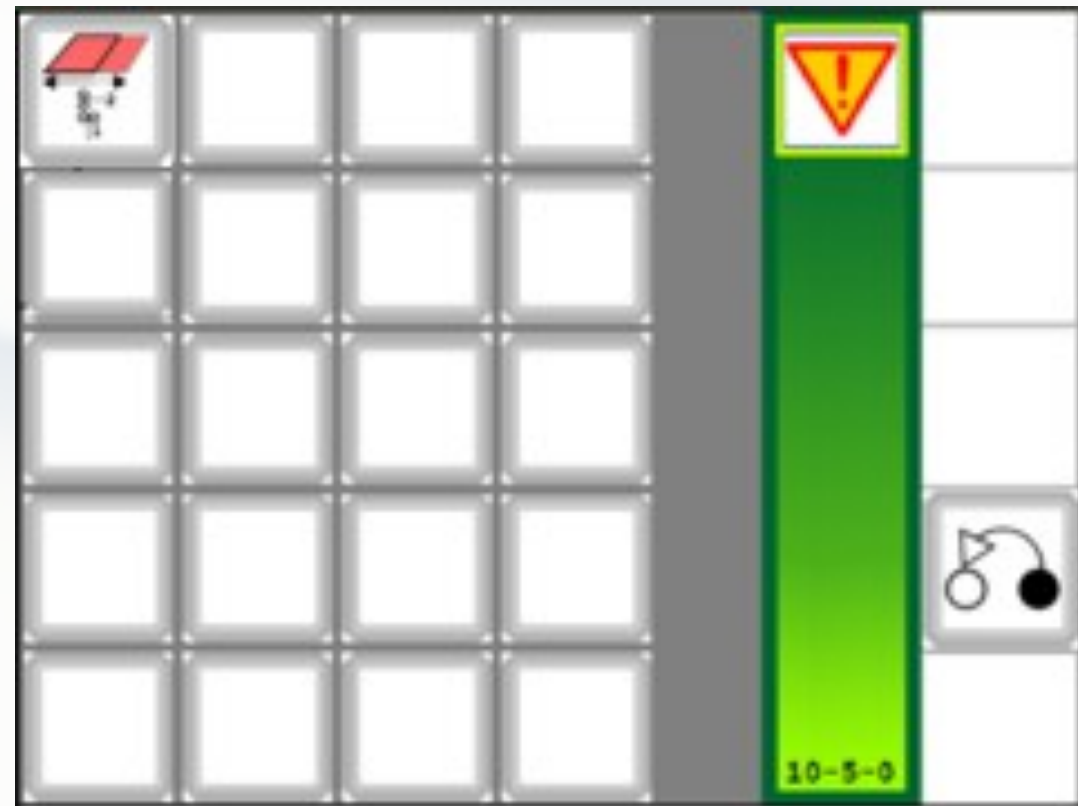
Advance Job management with easy Job setup and retrieval to save setting time



Advance saving data into memory, retrieving saved job and settings. Including a custom paper size saving and retrieval in memory

CF375XPRO

New Real Time Operator Guided Assistance



High Resolution Graphics guiding operator quickly to resolution, information

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Real-Time monitoring and system healing for CF375XPRO

Creaser state: Wait for job data 3
Folder State: Wait for job data 3
Feeder state: 0

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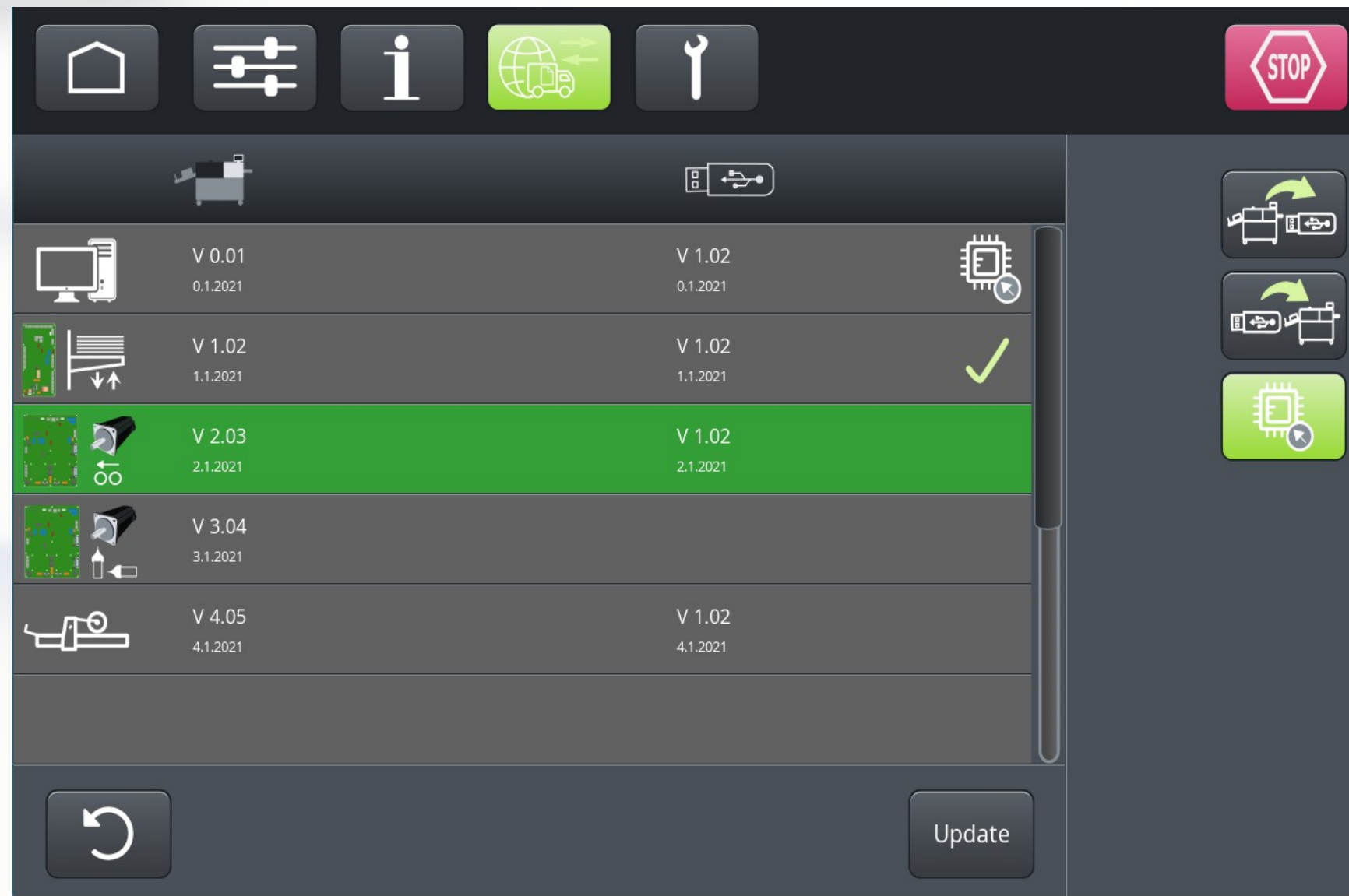
Nr.	Error list
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53°C	✓
59°C	✓
61°C	✓

S/N: 43002

Icon	Value	Counter	Progress	Status
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[Icon]	815	3'200'000	[Progress]	✓
[Icon]	2'349 m	2'880'000 m	[Progress]	✓
[Icon]	474	3'200'000	[Progress]	✓

CF375XPRO

Service made easier and faster



Easily access service information with precision and perform simple USB firmware upgrades—no need to open the cover or use a dedicated hardware interface.