

I-SCAN ROBOTICS
Cold-end Float Lines

New Lines and Cold Repairs



I-Scan Robotics
Automated Systems for the Glass Industry

I-Scan Robotics has decided, starting from January 2004, to become an overall responsible supplier of cold-end float lines for the glass industry.

I-Scan is proposing full cold-end solutions maximizing the advantages of robotic stacking flexible solutions.

In order to provide state of the art lines, I-Scan has bought the famous Bystronic float know-how. The line concept & design combine the following principles:

- ▶ Mechanical design based on Bystronic drawings
- ▶ Stacking area based on I-Scan unique technology
- ▶ Line control and optimization software based on the Bystronic experience and on I-Scan's innovation

New Lines

Straight, short and simple main line is achievable thanks to this new concept, introducing significant floor space saving, greatly reduced civil work and cullet systems as well as lower maintenance costs.

I-Scan is a global vendor providing the full scope of cold-end machinery including: automatic X&Y cutting systems, automatic edge trimming, glass snapping and separation, on-line paper machine, heavy payload stackers, the unique I-Scan Hawk & Condor robotic stacking systems, conveying, crushing and all other cold-end equipment.

Cold Repairs

I-Scan provides the ideal range of products and services for cold-repairs: supervision and optimization software packages, line control systems as well as on-line robotic stacking implementations.

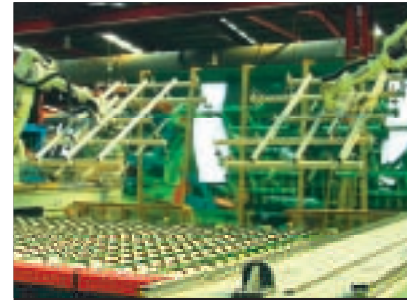
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Hawk



Condor



Condor Flex



Tin Out



Vision (HawkEye)