

PROVISUR

Achieve Precise
Portion Control
with Superior 3D
Scanning

Eliminate the weight control challenges of natural shaped products with blue-light sensors

Only Provisur's next-generation scanners use blue-light sensor technology to record every crack, crevice, peak, and valley in your products for a true three-dimensional image. The result? Uniform slice thickness and exact slice counts that give you the fastest, most accurate weight control.

- **Unsurpassed Accuracy for Higher Yields**
High-resolution 3D imaging and sensors capture all contours for better weight control, reduced giveaway, and higher accept rates
- **Faster Speed and Throughput**
Scans up to four logs at once at 12 scans per minute; higher accept rates also produce fewer offweights, resulting in higher line throughput
- **Up to Four Independent Product Drives**
Formax slicers can be fitted with up to four independent product drives to ensure accurate portion control for multiple logs

Our scanning technology determines how to accurately portion each log *before* the first slice is cut. Precise portion weights, consistent slice thickness, and exact slice counts are all possible.



SCN380™

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TECHNOLOGIES

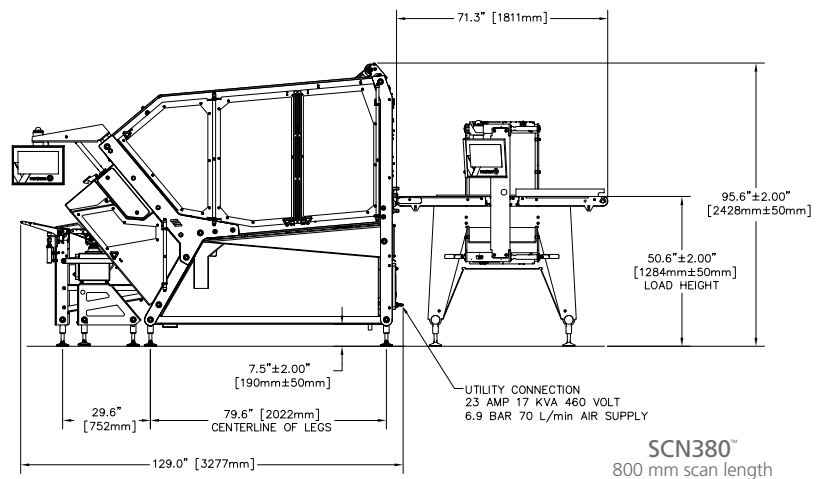
Pushing Boundaries®

Next-Generation Scanning Technology Available in Two Widths

	SCN380	SCN545
Conveyor width (scan width)	380 mm (15")	545 mm (21.5")
Scan length	800 mm – standard 1000 mm, 1200 mm – optional	800 mm – standard 1000 mm, 1200 mm – optional
Scan height	203 mm (8")	203 mm (8")
Number of lanes	4 products at once	4 products at once
Number of scales	1	1 or 2
Number of sensors	4	4
Speed	12 scans per minute	12 scans per minute

Additional High-Value Features

- Advanced, blue-light sensors less sensitive to ambient light and product coloring
- Option to run with a fixed slice count or fixed slice thickness
- IP69K-rated components
- User-friendly interface
- Simple, tool-free disassembly
- Follows NAMI 10 Sanitary Design principles
- Remote monitoring available



Learn more at provisur.com

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