

GENERAL INFORMATION



Incorporation

Qcify, Inc. was incorporated in April 2015, and started development of the Quality Inspection System (QiS) shortly thereafter

Implementation of AI/DL (v2.0)*

Our engineers converted our system from conventional vision algorithms to a combination of Artificial Intelligence/Deep Learning, and layered it with our existing 3D imaging

Implementation of NFX technology*

Every machine's performance continuously improves based on the samples run on all globally installed machines using the NFX technology (network effects)

24/16

Qcify showcased the first commercial unit during the 2016 Almond Conference in Sacramento, and sold the first units before year-end

First commercial product (v1.0)*

Sample speed improved by 25% as result of hardware upgrades

Sample speed improvement*

Our machines now detect defects located on the edges/seams by the addition of 2 side cameras

Additional high-res cameras (v3.0)*

* All upgrades are backward compatible with all installed field units

Qcify's values



Quality Inspection System

AUTOMATED QC

- Unique hi-res 3D imaging (patented)
- Advanced image processing and AI
- · Intuitive Graphical User Interface
- 1-button operation
- · No thresholding or adjustments needed
- · Objective sample analysis
- Digital reporting (by USDA standards)

AVERAGE SAMPLE TIME

250gr : 2.5 min
 500gr : 4 min
 1,000gr : 7 min





DIGITAL REPORTING

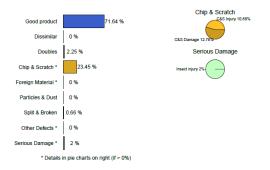
- · Instant report access
- · Clear data visualization
- Digital sample retention (front & back images)



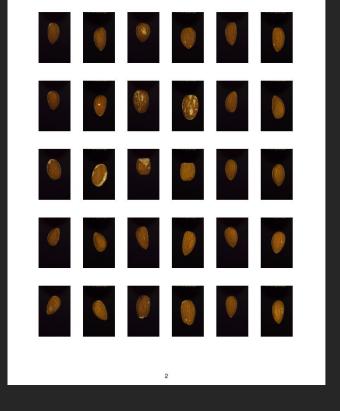


Date	Jul 05, 2018 10:22:02 AM	Weight (g)	404
JOB PICK #	Machine 1	Object #	460
Variety	NON PAREIL	Kernel count (/oz)	33.6
User	QC-LAB	Ratio	1.77
SAMPLE #		Moisture	

Below U.S. Standard Sheller Run



Report generated by QiS serial number 0112005



Technology, IP & press

HARDWARE

- Patented 3D in-air scanning technology
- Continuous upgrade and improvement process
- 1-button operation

SOFTWARE

- No thresholding or adjustments needed
- Advanced image processing and AI
- Network effect through connected devices
- · Annual recurring revenue

IP & PATENTS

- 7 issued patents on:
 - · 3D scanning technology
 - Processing line control through QC device
 - QC data capturing and prep for blockchain

AWARDS

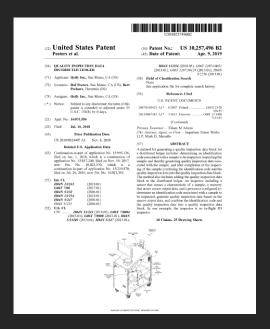
- Innovation award
- Top 20 most promising QMS providers

PRESS

- The Clipper Magazine:
 https://theclippermag.com/index.php/featured/new-era-quality-control-coming-almond-industry/
- AdvancementsTV on CNBC: https://youtu.be/cHMpcSUIhH0
- Worldwide Business with Kathy Ireland: https://youtu.be/Ygnz3gm9wo8









Quality Inspection System

ERP INTEGRATIONS

Easy to integrate with any (MS)SQL database















QC CERTIFICATES

- 3rd party certificates mostly voluntary
- 3rd party certification expensive (\$50-150/certificate)
- · Qcify customers can use our FREE certification software
- · Data available on Qcify systems



SOME OF OUR CUSTOMERS













































































