

Company Profile

Technical Resources Corporation, in business for over 28 years, was founded by Frank Mascetti in 1993. TRC is a Manufacturers' Rep firm which specializes in manufacturing, inspection and synergistic products for the electronics assembly industry. Frank holds a B.S.E.E. from the University of Maryland and has worked for such companies as Northrop Grumman, Racal-Milgo, GenRad and Marconi Instruments before founding **TRC**.

The combined resources in our company provide more than 90 years of experience serving the electronics industry in Florida, Puerto Rico, the Dominican Republic and Costa Rica since 1982.

TRC Business Philosophies:

- Know our customer's unspoken needs: **"listen to what they want...deliver what they need"**
- Provide our customers with the highest quality products and services available at cost-effective pricing, through our knowledge-based decisions.
- Provide synergistic and complimentary product offerings, thus providing total, integrated solutions.
- Understand our role in our customers' organizational chart: "vendor", "supplier", "consultant"...a **"technical resource"**



Main Office: Florida

Frank Mascetti

652 NE Francesca Lane
Boca Raton, FL 33487
Voice: (561) 488-9064
Mobile: (561) 870-5824

e-mail:

frank.mascetti@trcflorida.com

Tampa Office: West Coast & Panhandle

Brad Peters

14423 Sassandra Drive
Odessa, FL 33556
Mobile: (813) 390-8019

e-mail: bradpeters65@outlook.com

Puerto Rico Office: Puerto Rico & Dominican Republic

John Feliciano

P.O. Box 4960
Caguas, Puerto Rico 00726
Mobile: (787) 403-1707

e-mail: john@techreppr.com

www.trcflorida.com



**Specializing in Manufacturing &
Inspection Solutions...
we make it work!!**



Visit our virtual factory:

www.trcflorida.com

Electronics Assembly Equipment



- Screen Printer Solutions w/ 3D SPI
- **Versaflow** Selective Solder Machines
- **Powerflow** Wave Solder Machines
- **Hotflow** Reflow Ovens
- **EXOS** Vacuum Reflow Oven
- Rework, Inspection, Soldering Robots
- <https://us.kurtzera.com>



- SMT, Odd-Form, PTH Placement
- Factory Remanufactured Options
- Advanced Process Lab Services
- www.uic.com



- Conformal Coating machines
- Ionic Cleanliness Testers
- www.scscoatings.com



- Precision Fluid Dispense/Jet
- Lead Forming Machines
- www.gpd-global.com



- Conveyors & Handling Solutions
- Laser Marking Systems
- www.flexlink.com

Process Inspection, Test, Control & Repair



- 3D SPI, AOI & Dispense Inspection
- KSMART Smart Factory Solutions
- www.kohyoung.com



- X-Ray and Computed Tomography systems
- www.nikon.com



- Wave Solder, SMT, Conformal Coating fixtures; press-fit tooling
- Precision Parts Capabilities
- www.gscusa.net



- Thermal process profiling, continuous monitoring and traceability
- www.kithermal.com



- In-Circuit flying probe testers
- www.takaya-itochu.com

Synergistic Product Offerings



- Humidity Controlled dry cabinet storage & moisture sensitive device solutions
- www.xdry.com



- Innovative material handling solutions
- MSD and stencil storage solutions
- "VisiConsult" X-Ray parts counter
- www.inovaxe.com



- Low voiding solder paste, wave flux, wire solder, tacky flux, SMT adhesives
- www.ko-ki.co.jp/en/



- **AccuStock** Component Storage System (8,000 reel capacity!)
- Automatic storage & retrieval
- www.accuassembly.com



- Low Pressure Molding Systems
- Stocking Distributor for chemistries
- Mold Designs, Fab & Contract Svcs
- www.lpms-usa.com



- In-Line Cleaning Systems
- Stencil & Batch cleaners
- www.aquaklean.com
- www.aat-corp.com