

San Antonio Armature Works is a fourth-generation family owned and operated Electrical Apparatus Service and Repair facility (EASA) in San Antonio since 1922. Our service area includes Austin, San Antonio and all of South Texas.

We are rotating equipment specialists primarily focused on the repair and remanufacture of AC & DC electric motors and generators. We offer a broad array of in-house and in-field repair services to ensure that your rotating equipment has maximum uptime and reliability. As an EASA member, we can provide warranty service on all major manufacturers' motors, generators and submersible pumps.

Our Services

- Motor Testing Capabilities
- Core Loss Testing
- Dynamic Balancing
- Rewind and Recondition
- Baker Winding Analyzer
- VPI Processing
- Vibration Analysis
- Precision Laser Shaft Alignment
- New Motor Sales
- In-house and On-site Repairs/Services
- 7,000 Square Feet of Motor Storage
- VFD, SSS, Controls
- New Product Sales
- Application Assistance
- U.L. Certified Service Center
- EASA AR100 Accredited Member



EASA Motor Shop

- Warranty Facility for Toshiba, WEG, Siemens, Baldor, Northern American, World Wide and Westinghouse
- Warranty Evaluation and Repair for ALL Major Manufacturers' Motors, Generators and Pumps
- In-house and On-site Repair of Rotating Equipment for ALL Major Manufacturers' Motors, Generators and Pumps

Our Team

- 24 Technical EASA Specialists
- 5 Friendly Customer Support Members
- 5 Knowledgeable Technical Support Specialists

Our Equipment

- 40,000 square feet facility
- Largest new motor stock in the region
- 8' diameter VPI Tank
- Samatic 3000 Coil Machine
- Complete industrial machine shop
- Crane capabilities up to 20-ton single point lift
- Test Equipment: Baker, Phenix, Lexseco, Samatic, Techtronics
- Large inventory for parts



Rotating Equipment New Products

Our New Motor Sales group, with its exclusivity with Toshiba and U.S. Motors and our long-term relationships with WEG and Siemens, can provide competitive pricing and readily available motors.



TOSHIBA

Induction and Synchronous Motors



SIEMENS

Induction, Synchronous, DC Motors, Generators



Induction, Vertical Hollow Shaft and Solid Shaft Type, Synchronous, DC

Power Electronic Line of New Products and Services

Our Power Electronics group also enjoys the exclusivity of being a stocking distributor and warranty service station for Toshiba, Benshaw and Yaskawa. Our inventory of adjustable speed drives and solid-state starters can provide an avenue of savings and a high level of quality for your new and replacement equipment. San Antonio Armature Works also has on-site stock of drives up to 125 HP and soft starters up to 300 HP, as well as a large parts stock for Toshiba, Benshaw and Yaskawa. Our promise is to provide quality products that are competitively priced, a product support team that is second to none, and a level of performance that meets your needs and exceeds your expectations.



Solid State Starters (SSS)

230, 460, 2400, 4160 and 15,000 VAC

Variable Frequency Drives (VFD)

230, 460, 600 VAC



YASKAWA

Variable Frequency Drives (VFD)

230 and 460 VAC

TOSHIBA

Variable Frequency Drives (VFD)

120, 230, 460, 600, 2400 and 4160 VAC

Solid State Starters (SSS)

230, 460, 2400 and 4160 VAC

Motor Starting Equipment

460, 600, 2300, and 4160 VAC reduced and full voltage, synchronous brush and brushless type

Field Services and Warranty Repair

Above products with exception of 2300 and 4160 VAC VFD (reserved for TIC)

Training

Maintenance for all above products



1015 North Colorado Street
San Antonio, TX 78207
+1 (210) 227-0291
+1 (800) 750-9809
www.saarmature.com