



ENGINEERED SOLUTIONS

Laser Metrology

Ensuring smooth operations and confidence in every detail. Our team recognizes that precision in metrology is not just a key requirement—it's the cornerstone of your project's reliability and success.

With our advanced metrology services, you can trust that your large-scale assets are measured, leveled, and optimized with the highest standards of accuracy. Layout and positioning machine components in 3-D space correctly the first time has proven very difficult with traditional methods and tools. In many cases, the schedule doesn't permit time for re-work. The laser technology is both much more precise and user friendly as compared with traditional precision measuring devices.

EQUIPMENT SERVICED

- Turbomachinery
- Gas turbines
- Steam turbines
- Generators
- Centrifugal compressors
- Reciprocating compressors
- Screw compressors
- Pumps
- Gearboxes
- Fans and blowers
- Extruders
- All related balance of plant equipment

SERVICES

- New construction precision layout
- Roll alignment
- Reverse engineering
- Turbine inspections
- Precision layout
- Vibration/settlement monitoring
- Routine maintenance
- Overhauls
- Industrial inspections/ surveys
- Precision tool calibration
- Dimensional verification

We Are United in Our Mission to Solve Customer Challenges Like No Other

SUPPORTING GROWING CRITICAL MARKETS.

With our vast experience and in-depth knowledge of rotating equipment installations, modifications, and repairs, Universal Plant Services is uniquely qualified to take on a diversified range of jobs in multiple end markets across the nation. At every stage of equipment life, we are there to keep it running smoothly. When you partner with us, you get experienced specialists on your side committed to providing unparalleled performance every time.



Chemicals



Refining



Midstream



Renewables



UNIVERSAL PLANT SERVICES®

Universal Plant Services is the industry's foremost specialists in rotating and reciprocating equipment services. With headquarters in Houston, Texas, Universal Plant Services leverages its vast experience, superior in-field execution, industry-leading safety record, and technical prowess to deliver excellence across daily maintenance, turnarounds, and capital projects.

For more information, please visit universalplant.com.

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