



Rotary Screw Air Compressors
5 - 50 HP

**TT
SERIES**



**SOME COMPANIES ARE FOUNDED ON HARD WORK.
OTHERS ARE FOUNDED ON IDEALS.**

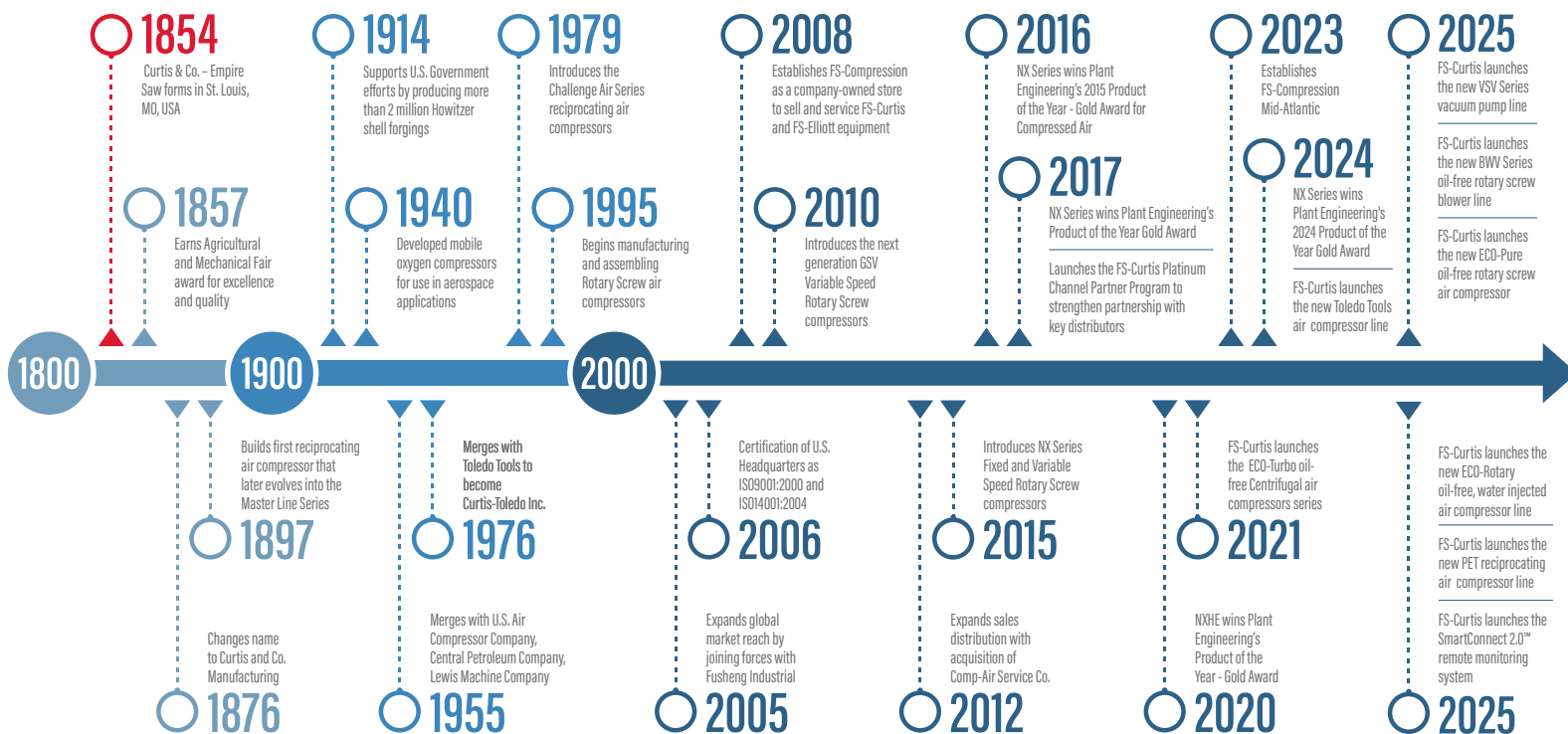
FS-CURTIS WAS FOUNDED ON BOTH.

FS-Curtis has been a cornerstone of American industry for over 170 years, proudly manufacturing in the heart of St. Louis. Our legacy is built on creating rugged and reliable equipment that has stood the test of time. This century-and-a-half journey of innovation and dependability is a testament to our unwavering commitment to quality.

Imagine a time when Abraham Lincoln roamed the streets, long before the cowboy hat or the Model T Ford. It was in that era, 1854, that FS-Curtis began its journey. Our story predates these American icons, yet our commitment to crafting dependable equipment has remained unwavering through the ages.

While the world has evolved, our dedication to quality and service has not. FS-Curtis continues to embody the same enduring spirit and reliability that would have impressed President Lincoln himself.

A LEGACY OF EXCELLENCE SINCE 1854



SUPERIOR EFFICIENCY AND UNMATCHED DURABILITY

Discover the power of Toledo Tools, brought to you by FS-Curtis. Our rotary screw compressors redefine efficiency, reliability, and cost-effectiveness in industrial applications.

Compact And Easy Installation

Toledo Tools compressors boast a small footprint, making installation and maintenance hassle-free. Our user-friendly design saves time and reduces costs.

Proven Technology for High Volume Flow

Our compressors deliver substantial airflow, built on a foundation of reliable technology. Whether under heavy loads or demanding conditions, expect efficient performance.

Designed for High Loads and Energy Efficiency

The Toledo Tools series operates at low speeds, maximizing energy savings without compromising performance. It's the smart choice for sustainable productivity.

Adaptable to Various Conditions

From scorching heat to challenging environments, Toledo Tools thrives. With ambient temperature capabilities up to 113°F, count on dependable operation.

Cost-Effective and Reliable

Toledo Tools is a cost-effective solution with quick installation and low service costs. You can trust in its reliability without breaking the bank.

Durable and Energy-Saving Operation

Engineered for longevity, Toledo Tools minimizes energy consumption over its lifetime. Enjoy sustained performance while reducing operational costs.

Longevity and Warranty

Backed by our Toledo Tools Extended Warranty, owning a Toledo Tools compressor ensures peace of mind. It's built to withstand the demands of industrial applications.

Choose Toledo Tools for efficient, reliable, and budget-friendly compressed air solutions. Elevate your productivity today!



TOLEDO TOOLS

FEATURES AT A GLANCE

POWER & EFFICIENCY

Available in power ratings from 5 to 50 HP, operating at pressures of 125 and 150 PSIG, our compressors feature IE3 energy-efficient motors, ensuring economical operation.

CUSTOMIZABLE SYSTEMS

Tailor your compressor setup with optional add-ons like air receivers, refrigerated air dryers, pre- and after-filters, and condensate drains to meet your specific operational requirements.

ADVANCED AIREND TECHNOLOGY

Our Toledo Tools series boasts high-performance compressor air ends, complemented by thermostatic valves, suction regulators, and separators, which enhance reliability and longevity.

SUPERIOR QUALITY

Lower rotor rotating friction reduces energy consumption and vibration. The smaller gap between the rotor and housing also improves discharge efficiency.

ULTRAPACK OPTION

Our UltraPack option includes a tank-mounted air compressor, a particulate-type pre-filter, a refrigerated air dryer, and a coalescing oil removal filter, all mounted and piped as one complete package.

ACCESSIBLE BELTS

Maintenance of belts is straightforward, ensuring minimal downtime and ease of service.

CONVENIENT SUMP TANKS

Each machine features a sump tank for superior oil management.

AIR INLET CONTROLS

Our air filter system's larger filtration area minimizes pressure drop and ensures accurate dilation. The high-sensitivity intake valve, designed with a low-pressure drop and backflow prevention, optimizes suction efficiency.



TOLEDO TOOLS EXTENDED WARRANTY

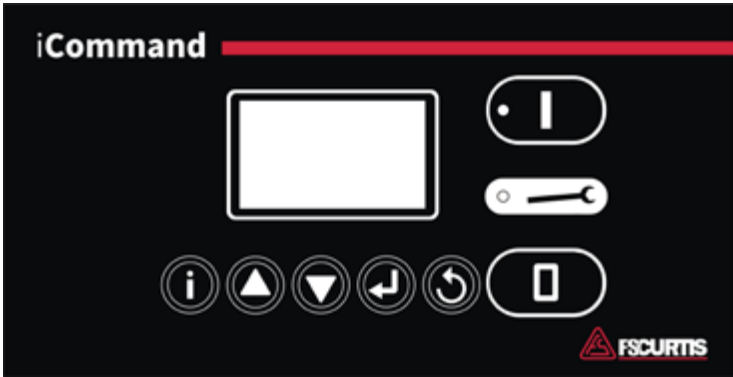
When you choose our compressors, you're investing in peace of mind. Our commitment to quality is demonstrated through our Toledo Tools Extended Warranty, which offers comprehensive coverage:

- Airend: Covered for five years.
- Heat Exchanger, Separator Tank, Controller, and Electric Motor: Covered for two years.
- Remaining Components: Covered for one year.

To benefit from this extended warranty, simply register your machine online and use only FS-Curtis Genuine Parts and Lubricants per the required maintenance schedule. Enjoy the confidence in knowing your equipment is backed by the Toledo Tools Extended Warranty.

UNLOCK SUPERIOR EFFICIENCY AND RELIABILITY WITH THE ICOMMAND CONTROLLER

Elevate your compressor operations with the iCommand Controller, designed to enhance performance through advanced control and monitoring capabilities.



- **User-Friendly Interface:**
Enjoy seamless operation with an intuitive, easy-to-navigate control panel.
- **Comprehensive Control & Monitoring:**
Access a wide range of features to fine-tune and oversee your compressor systems.
- **Real-Time Sequencing:**
Effortlessly manage and optimize up to eight air compressors simultaneously.
- **Remote Access:**
Monitor and control your compressors from anywhere, ensuring maximum flexibility and convenience.

Enhance your experience with the optional iCommand Touch+ controller, featuring a full-color touch screen for even greater ease of use.

TOLEDO TOOLS TECHNICAL DATA

MODEL	WORKING PRESSURE / FREE AIR DELIVERY (CFM)		TANK VOLUME (gal)	POWER (hp)	SOUND LEVEL (dBA)	DIMENSIONS L x W x H (in.)	WEIGHT (lbs.)
	125 psi	150 psi					
TT5	171	16.6	N/A	5	65	26 x 24 x 35	507
TT5T			53			54 x 24 x 57	959
TT5UP			53			54 x 24 x 57	1012
TT7	26.6	23.7	N/A	75	68	26 x 24 x 35	529
TT7T			53			54 x 24 x 57	981
TT7UP			53			54 x 24 x 57	1034
TT10	39.0	34.9	N/A	10	68	31 x 31 x 39	617
TT10T			71			59 x 32 x 63	1234
TT10UP			71			59 x 32 x 63	1287
TT15	59.8	51.6	N/A	15	68	35 x 33 x 42	661
TT15T			71			59 x 33 x 66	1279
TT15UP			71			59 x 33 x 66	1366
TT20	82.8	72.6	N/A	20	70	35 x 33 x 42	881
TT20T			71			59 x 33 x 66	1500
TT20UP			71			59 x 33 x 66	1587
TT25	98.8	86.0	N/A	25	70	41 x 33 x 50	1102
TT30	123.0	110.4	N/A	30	70	41 x 33 x 50	1256
TT40	176.7	155.3	N/A	40	72	39 x 49 x 52	1873
TT50	212.2	168.0	N/A	50	72	39 x 49 x 52	1940



CONTINUED COMMITMENT

A company history that dates 170 years is a company history that, to us, is just the beginning. FS-Curtis is committed to offering a world-class portfolio of products. Through the dependability of our people and our quality-focused manufacturing, FS-Curtis will continue to be the most trusted and dependable name in compressed air, serving even more markets through our ever-growing global presence.

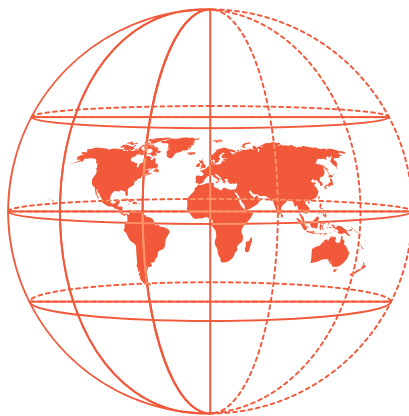


You can count on **FS-Curtis** to approach the next 170 years by staying true to the values and strengths that are appreciated by our customers today.

A WORLD OF DIFFERENCE

The FS-Curtis headquarters in St. Louis, Missouri, U.S.A. is the anchor of a larger global network. FS-Curtis builds quality products — and a quality reputation — at locations around the world.

In addition to our manufacturing and packaging locations, a large global network of sales agents and distributors ensures that sales and service support is available around the world, day in and day out.



ST. LOUIS, MO USA (HEADQUARTERS)

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Improvements and research are continuous at FS-Curtis. Specifications may change without notice.

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