



RS 185



A distributor of the IBIX® Special Cleaning Equipment

Thermal Spray Solutions, Inc. | Phone: (856) 589-2500 | www.thermalspraysolutions.com

IBIX® RS 185 ROTARY SCREW COMPRESSOR

The IBIX® 185 Rotary Screw Compressor tow-behind portable diesel-powered air compressor is reliable and efficient. The super-silenced diesel engine is powered by a rotary screw air compressor that allows for extended periods of operation at temperatures much lower than those generated by a reciprocating compressor.

The **START-WORK System** allows safe starting even at low temperatures.

This high-performance unit features an efficient design that results in reduced fuel consumption.

The **ECONOMY SYSTEM**, a RPM acceleration system which automatically and progressively changes the function of the air supply is requested, produces more air delivered to the tool for increased productivity.

Complete with Perkins water cooled diesel engine, improved machine shut-down safety system and intelligent start-stop system complete with breaks & lights.



Technical Data

PSI	101 (7 bar)
Engine	Perkins
Horsepower	52
Fuel	Diesel Fuel
Air Flow Rate Max	185 CFM
Weight	1,984 lbs
Length	75 "
Width	53"
Height	51 "



The IBIX® RS185 Rotary Screw engine compressor features air couplings suitable for connection with the **IBIX® 40 Special Cleaning System** in terms of both required size and airflow.