

VT26 & VT45 Turbine Grinders

Turbine Engine, Unleashed Power.



Expect the exceptional to become routine

Ingersoll Rand VT 26 & VT 45 Turbine Grinders

Lasting power, striking efficiency: make the exceptional your companion.

Whether in shipyards, foundries or forges: Ingersoll Rand's brand new family of turbine grinders takes the edge off that daily grind. Its sheer power and extreme durability let you get more work done in less time — even under heavy-duty conditions. And with oil change and disc replacement being a snap, you can depend on the VT26 and VT45 turbine grinders to be ready when you are.

Minimized work fatigue: Anti-vibration side handle and low sound emission take fewer tolls on your body.

Great ergonomics, comfortable handling: specially shaped handle paired with the flexibility of the 180° pivotable VT26 main grip.



VT26 Series



VT45 Series

Built-in auto balancer: The feature ensures that discs are abraded evenly and their longevity is extended to the fullest.

Ease-of-use: Integrated spindle-lock makes the change of abrasive discs a matter of seconds.

What makes professionals all over the world chose the brand new Ingersoll Rand VT line of grinders?

World class power to weight ratio:

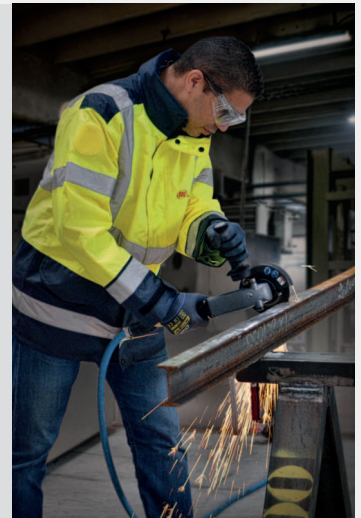
2.6kW/4.5kW turbine engine in a lightweight compact grinder.

Low maintenance cost:

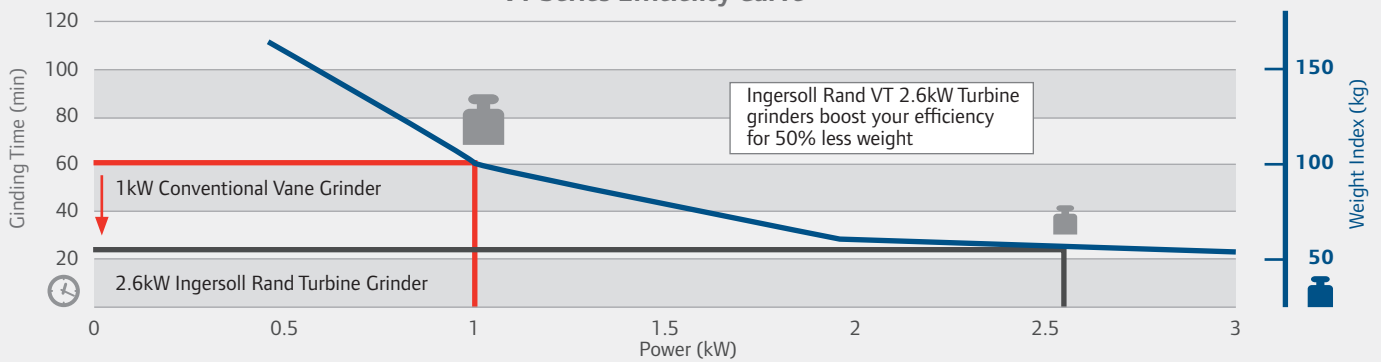
The VT series' modular design makes the tools easy to service and helps keep the costs of ownership low.

Higher productivity, lower air consumption:

High-power turbine engine grinds and cuts more material in less time than conventional "vane" grinders.



VT Series Efficiency Curve



Model Number	Power (kW)	Speed (rpm)	Wheel Diameter (mm)	Spindle – internal thread	Weight (kg)	Machine length (mm)	Air inlet diameter (in)	Minimum hose diameter (mm)	Max air consumption (L/sec)	Vibration according to ISO 28927-1 (m/s ²)
VT26A120SP955	2.6	12000	125	M14	2.2	299	G ½"	13	37.5	3.7
VT26A085SP98	2.6	8500	180	M14	2.8	313	G ½"	13	37.5	4.0
VT45A085SP98	4.5	8500	180	M14	4	324	G ½"	19	55	< 2.5
VT45A066SP995	4.5	6600	230	M14	4.3	324	G ½"	19	55	< 2.5





Ingersoll Rand (NYSE:IR) advances the quality of life by creating comfortable, sustainable and efficient environments. Our people and our family of brands—including Club Car®, Ingersoll Rand®, Thermo King® and Trane®—work together to enhance the quality and comfort of air in homes and buildings; transport and protect food and perishables; and increase industrial productivity and efficiency. We are a \$12 billion global business committed to a world of sustainable progress and enduring results.



www.ingersollrandproducts.com

Distributed by:

Ingersoll Rand, IR, the IR logo, IQv20 Series, IQv12 Series, Impactool and Inline are trademarks of Ingersoll Rand, its subsidiaries and/or affiliates. All other trademarks are the property of their respective owners.

Nothing contained on these pages is intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale of products shall be in accordance with Ingersoll Rand's standard terms and conditions of sale for such products, which are available upon request.

Product improvement is a continuing goal at Ingersoll Rand. Designs and specifications are subject to change without notice or obligation.