

# *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:

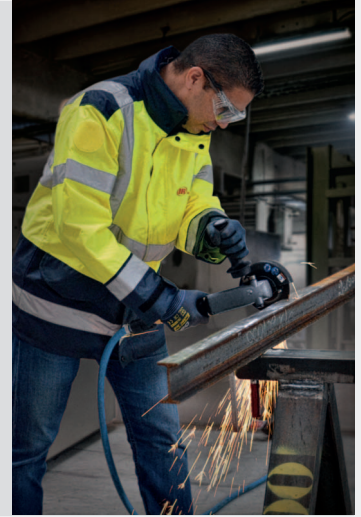
2.6kW/4.5kW turbine engine in a lightweight compact grinder.

### Low maintenance cost:

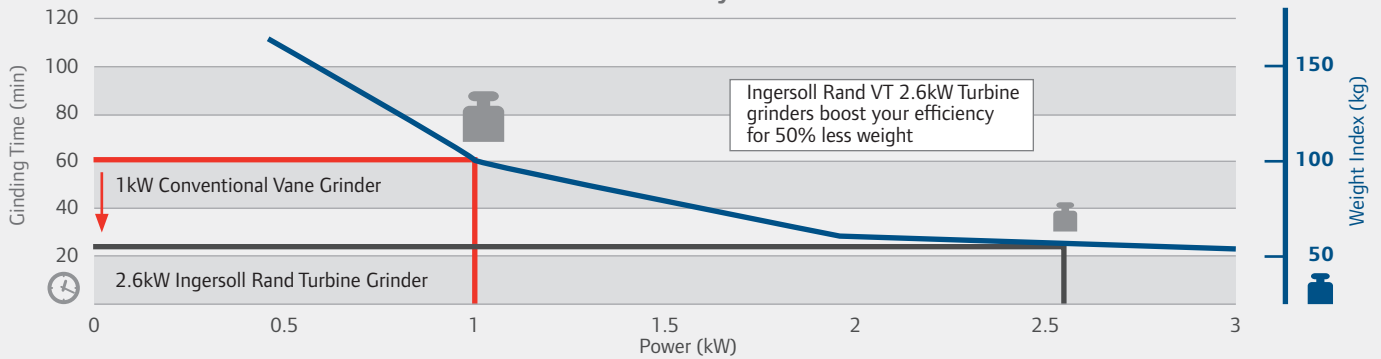
The VT series' modular design makes the tools easy to service and helps keep the costs of ownership low.

### 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 <sup>2</sup> )
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





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