

Are Your Power Tools Causing Hand Arm Stress?

Noise and Vibration while you work?

Oil mist spraying in your face and over your parts?



Time limits on working with your tools?

Suffering with finger heat or cold?

What's the answer?

Revolutionary *Air Turbine Tools®* solve problems in hand operations.

Reduce injury risk and repetitive stress on your hands and arm.

From just 6 oz (0.17 kg) *Air Turbine Tools®* are also light weight.

Limitations on working time in operations are eliminated.

Sound level at less than 65 dBA protects your hearing.

No oil mist sprays in your face with oil-free *Air Turbine Tools®*.

Comfort and safety need not sacrifice performance!

Our governed turbine prevents your tool from slowing down in corners or hard material. You keep the high speed on your cut.

Power to 1.40 hp (1.04 kW) maintains the high speed of rotation for optimized cutting action. Just connect 90 psi / 6,2 bar air.

Governed high speed does the cutting effortlessly and precisely.



40 Tools



Precision



Comfort

At 25,000 to 65,000 rpm *Air Turbine Tools®* improve:

- Surface Quality
- Cutting Tool Life
- Production Rates
- Cutting Action

Always use eye protection and follow safety instructions.













Much Lower Vibration & Weight: View Statistics Below

These tools will improve safety in compliance with ISO 2631 and directive 2002 .44/EC

EAV = Time to reach Exposure Action Value.

ELV = Exposure Limit Value.



	Hand Tools Working Time Specifications					
	Model	Time to reach EAV 2.5 m/s² A(8)	Time to reach ELV 5 m/s² A(8)	Vibration magni- tude m/s² r.m.s	Weight	Power
	200SV	17 hours, 58 minutes	71 hours, 50 minutes	1.67	5.4 oz 0.15 kg	0.20 hp 0.15 kW
	201	128 hours, 15 minutes	513 hours	0.62	6 oz 0.17 kg	0.20 hp 0.15 kW
	202	34 hours, 44 minutes	138 hours, 55 minutes	1.20	6 oz 0.17 kg	0.55 hp 0.41 kW
	206X	24 hours, 28 minutes	97 hours, 51 minutes	1.43	8.2 oz 0.23 kg	0.40 hp 0.30 kW
	525	23 hours, 32 minutes	94 hours, 6 minutes	1.46	14.5 oz 0.41 kg	0.45 hp 0.34 kW
	525X	23 hours, 32 minutes	94 hours, 6 minutes	1.46	15.5 oz 0.44 kg	0.80 hp 0.60 kW
	525XSVE	12 hours, 32 minutes	50 hours, 8 minutes	2.00	27.9 oz 0.79 kg	0.80 hp 0.60 kW
	230DM	345 hours, 40 minutes	1382 hours, 37 minutes	0.38	39.7 oz 1.12 kg	0.88 hp 0.66 kW
	310R	345 hours, 40 minutes	1382 hours, 37 minutes	0.38	39.7 oz 1.12 kg	0.88 hp 0.66 kW
	310RX	345 hours, 40 minutes	1382 hours, 37 minutes	0.38	41.4 oz 1.17 kg	1.40 hp 1.04 kW
	0145	30 hours, 44 minutes	122 hours, 53 minutes	1.28	6 oz 0.17 kg	0.20 hp 0.15 kW
	2545 2590	64 hours, 11 minutes	256 hours, 41 minutes	0.88	18 oz 0.50 kg	0.45 hp 0.34 kW

Key Advantages at a Glance



Governor Control for
Constant High Torque.
Maintains High Speed
+ Power under Load.



Direct Drive Reliability.
Only 2 Moving Parts.
No Maintenance.



Great Reliability.
Low Heat.
No Hand Burns.



Powerful Light
Weight Range.
Reduced Stress
and Carpel Tunnel
Injury Risk.



Constant High Cutting
Speed Enables Work
to be Done with a
Light Hand.



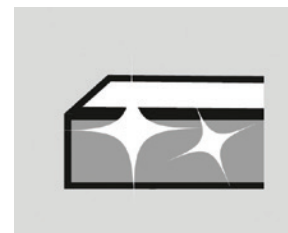
Faster Production.
Longer Tool Life.



Low Vibration.
No Limit on Work Time.
Quiet - Under 65 dBA.



No Oil or Lubrication.
Just Supply 90 psi /
6.2 bar air.
No part or Shop Air
Contamination.



Improved
Surface Quality.
Improved Accuracy.