

## Pneumatic Tools

# High Speed Straight Pencil Grinders



## Application Sectors

- Aerospace
- Automotive
- Die and Mould

## Recommended Consumables

- Tungsten Carbide Burrs
- Mounted Points
- Polishing Points

## Key Points - ST100

- Turbine Motor
- Maintenance Free – no lubrication required
- 100,000 rpm gives very fine finish

## Areas of Use

Fine milling, grinding and engraving

## Key Points - SP75R / SP60R

- High speeds enable precise deburring
- Rear exhaust provides quiet operation
- Slim body can be held like a pen for detailed work

## Areas of Use

Suitable for precision deburring and fine grinding



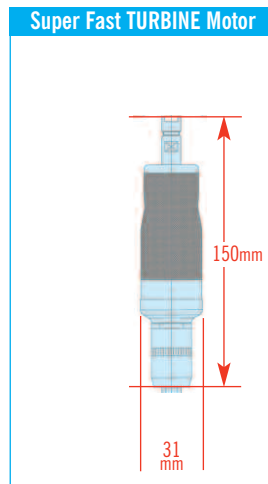
ST100



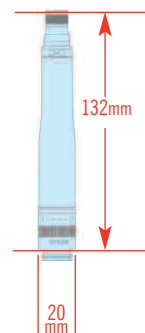
SP75R



SP60R



(M)



(M)

Model Ref.	ST100	SP75R	SP60R
Speed (rpm)	100,000	75,000	60,000
Power	0.04kW / 0.06Hp	0.11kW / 0.15Hp	0.11kW / 0.15Hp
Weight (kgs)	0.24	0.15	0.15
Noise Level (dba)	62	66	63
Standard Collet (mm)	3 (Type CC)	3 (Type CC)	3 (Type CC)
Air Usage (m <sup>3</sup> /min)	0.17	0.20	0.20
Exhaust	Front	Rear	Rear
Control	Roll throttle	Roll throttle	Roll throttle
Hose	Included-M8	Included-M8	Included-M8

(M) Replacement motors available.