

## Foshan Senda Medical Instrument Co.,Ltd

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## **Product Specifications**

Brand: Jaden

Name: High speed air turbine handpiece

Model: SD-101 B2 A (45 degree handpiece with LED)

		Technical parameters & performance	
No.	Item	indicators	Remark
1	Appearance description	Integrated head, copper body	In front no air, back cap air
2	Head size	45 degree head, sizeΦ10.2×13.2	
3	Bearing	Ceramic bearings	
4	Internal structure	The wind wheel assembly is an open type	
5	Water	, , ,	
	110101	3-holes water spray	
6	Health system	Anti suction back system	
7	Chuck type	Push button	The chucking force of the fixture on the needles during operation is $\geq 28N$
8	Tail design	Four-hole fixed connector	With waterway anti-suck back function to prevent cross-infection
9	Air pressure	0.22-0.25MPa	
10	Air consumption	30-36L/min	
11	Cartridge balance	≤150µg	
12	Radial runout	≤0.01 mm	
13	Rotational speed	310,000-400,000rpm/min	
14	Cutting force	Radial≥1.1Kg Axia≥2.0Kg	
15	Noise	≤60dB	
16	Other	When the water pressure is 200kpa, the	
		cooling water flow rate is > 50mL/min	
17		135℃ Autoclavable	
18	Warranty 9 months		

