

## Tyer inflator

### Features:

- Multi-function for your choice, like tyer inflation, dust removal, adding water , and adding glass cleanser
- Convenient payment-- coin operation
- LCD display
- Automatic tyer inflation with tyer pressure testing
- Works well in rigid environment, such



Beijing Sanki Petroleum Technology Co., Ltd

No 16, 2<sup>nd</sup> Kechuang Str., Economic-Technological Development Area, Beijing, China, 100023

Tel : +86 10 67892321 Fax: +86 10 67892321

E-mail: [business@sankichina.com](mailto:business@sankichina.com) <http://www.sankichina.com>

### Technology specification of tyer inflation

Units of Measurement:	psi, kgf/cm <sup>2</sup> (bar),kPa
Power Supply:	AC220V±10%,50Hz, 600W
Operating Range:	0.3kgf/cm <sup>2</sup> --7kgf/cm <sup>2</sup>
Accuracy:	±0.07kgf/ cm <sup>2</sup>
Working Temperature:	-40°C--60°C
Environment Humidity:	0--90%
Working Pressure of Trachea:	14 kgf/cm <sup>2</sup>
Burst Pressure of Trachea:	60kgf/ cm <sup>2</sup>
Tracheal Length:	10m
Noise:	≤ 45dB (A)

### Technology specification of adding water or glass cleanser

PU input pipe:	8X12mm (Diameter ratio) 1.0m (length)
PU output tube:	8X12mm (Diameter ratio) 9.0m (length)
Working Pressure of Trachea:	8kgf/cm <sup>2</sup>
Burst Pressure of Trachea:	20kgf/ cm <sup>2</sup>
Accuracy:	±2 % kgf/ cm <sup>2</sup>
Tracheal Length:	8m
Water tank capacity:	50L
Working Temperature:	-40°C--60°C

### Technology specification of absorbing dust

Power Supply:	1200W , 220V 10%(50/60Hz)
Cooling Mode:	Cycle
Vacuum Suction:	2000mmH <sub>2</sub> O
Gas Flow:	53L/s
Noise:	≤62dB (A)
Tracheal Length:	4m

### Model Range :

Model	Function	Package Size (mm)	Gross Weight (kg)
SK-A/O	Inflation	700*650*1550	95
SK-AW/O	Inflation, adding water	700*650*1550	95
SK-AWC/M	Inflation,adding water, dust removal, coin operation	1450*590*1730	216
SK-ALC/M	Inflation, adding glass cleanser ,dust removal, coin operation	1450*590*1730	216