

Dental suction device manufacturer
No.1 market share in Japan
TOKYO GIKEN, INC



New model TCS-TS2 is launching!



DENTAL SUCTION DEVICE



TCS-TS2

(220V)

High suction power

Controllable suction performance volume

Reliable technology

Automatic drain system by centrifuge separation

Flexibility

Install anywhere - beside your dental unit



TOKYO GIKEN, INC.

URL: <http://www.tokyogiken.com> e-mail: TG@tokyogiken.com

TCS-TS 2

Tokyo Giken, built up high trust from 50 year history as a leading dental suction manufacturer, has designed new model of suction device with automatic drain function by centrifuge separator.

Compact but high performance makes it possible to deal



Stylish but calm design could be installed besides dental unit or in the treatment room.

Also, since PBT polyester has an excellent durability from UV, it could be placed outside.

Suction delivery non-stopping by automatic drain of 10L/min during suction use.



CFG
separator

Advanced technology in the compact body



Super Bio Filter

HEPA Standard. Collect the contaminants of 0.3um or more at the efficiency of over **99.97%**

| | |
|--|-----------------------------------|
| Power source | Single phase 220VAC |
| Power current | 3.8A |
| Power output (rated motor) | 0.7kW |
| Frequency | 50Hz/60Hz |
| Air flow rate and pressure (at maximum of suction pressure volume) | 16.0kPa at 0.3m ³ /min |
| Performance Variability (Closing operation suction pressure) | 0kPa ~ 17.5kPa |
| Size W×D×H (excluding hoses and wires) | 385mm×330mm×445mm |
| Weight | 20.3kg |
| Maximum use | 2ports |
| Product Code | W047 |

*Testing condition is 20°C. *Specifications are subject to change without prior notice.

Tokyo Giken, Inc. is No.1 market share of dental suction device in Japan

Tokyo Giken, established in 1968, is a leading manufacturer of dental suction and device related to machinery room.

In addition to the head office in Tokyo and Factory in Yokohama, we have four sales offices to distribute throughout Japan

★ Dental clinics in Japan Device related to machinery room Market share No.1

★ All dental University in Japan Installation record 29 Schools

★ Certificated by ISO9001 and ISO13485 MADE IN JAPAN of manufacturing

★ Number of external oral suction sold in Japan. +50,000 arms!!

★ For the overseas activities, there are many achievements such as university hospitals and ODA projects.

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<https://www.tokyogiken.com>

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■ All specifications, dimensions, design characteristics, and prices shown in this catalog are subject to change without notice to improve performance.
 ■ The photos shown in this catalog are not necessarily faithful to the actual product because of limitations in printing. ■ No complaints will be considered in relation to installation of this device to any mouthpiece models not specified as applicable or based on any methods other than those specified in this manual or in relation to directions for use of this device. ■ The product related to in this catalog is manufactured only for use in Japan; for the electric requirements in your local area, please contact us.



JQA-MD0058
Yokohama Factory
THE DESIGN/DEVELOPMENT AND MANUFACTURE OF DENTAL SUCTION UNITS, DENTAL SUCTION PUMPS, ELECTRIC POWERED SUCTION UNITS AND HEAT SOURCE FOR BLEACHING TEETH.

