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



## New model TCS-TS2 is launching!



### TCS-TS2

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.

Maximum flow rate of drainage is 18.8L/min by automatic drain separator.







#### Super Bio Filter

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

Power source	Single phase 220-240VAC
Power current	5.9A
Power output (rated motor)	0.7kW
Frequency	50Hz/60Hz
Air flow rate and pressure (at maximum of suction pressure volume)	16.0kPa at 0.3m3/min
Performance Variability (Closing operation suction pressure)	0kPa ∼ 20kPa
Size W×D×H (excluding hoses and wires)	385mm×330mm×445mm
Weight	21.1kg
Maximum use	1port
Product Code	W047

 $\star Testing$  conition is 20°C.  $\star Specifications$  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 suctionsold in Japan.
  - +50,000 arms!!

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

#### GTOKYO GIKEN,INC.



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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.

