



SIA-2000

Dental Implant Holder Assembler

Product Overview

SIA-2000 is a system machine to assemble dental implant holder and related accessories for the holder which are parts of dental implant packaging module.

This system machine can input implant holder onto the transportation unit(index table) by built-in feeders, remove foreign objects, load holder having jigs inside of the holder up to tray, and release to an outlet automatically.



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Main Features

- Automatic supply of the upper side and lower side jig by parts feeders
- Isolation of defective parts and quality control through servo torque press control
- Easy setting and operation by a touch screen
- Stable operation by adopting servo motor
- Enhanced cost efficiency by minimized labor input

Specifications

(can be changed depending on applied parts and device)

Model Name	SIA-2000
Applicable products	Plastic holder, Upper and Lower side jigs
Capacity	Approx, 2000 Holders / H (12 Holders / 1 Cycle)
Number of required operator	1 person
Upper and lower jig supply	Automatic by parts feeder
Defective parts isolation	Available
Control Panel	PLC / Touch Screen
Main operation	Clutch break motor (index driver)
System size	Approx, 2,5(L) x 1,7(W) x 1,7(H) m
Power supply	Single phase, AC 110/220V, 50/60 Hz
Required air pressure	5~7 Kgf / cm ²
Weight	Approx, 1,500 Kg



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