

# PICK & PLACE Handler

## PICK & PLACE Handler



## 4186-IH 4031-IH

4186-IH is a handler for QFP, QFN, CSP, BGA, LGA, SOP, SSOP loaded in trays. 4186-IH make it possible to test devices in one tray simultaneously, sorted into 3 categories and loaded on trays.

The 4031-IH is a Handler for testing electrical characteristics of devices(QFP,BGA,CSP,QFN). Interfacing with a tester, the handler supplies device from tray to test station and sorts to 2 trays according to the test.



4186-IH



4031-IH

MODEL	4186-IH	4031-IH
Applicable Package	QFP,QFN,CSP,BGA,LGA,SOP,SSOP	QFP,QFN,CSP,BGA,LGA,SOP,SSOP
Applicable Device Size	7 × 7 ~ 40 × 40	3 × 3 ~ 45 × 45
Max Throughput (pc/h)*	67,500	720
Cycle Time	16s (Include T.T 10s)	10s/2pc (Include T.T 6.5s)
Test Station	Max300	2
Contactory Type	Pogo pin, Socket	Socket
Feeding	Tray(Max70)	Tray
Sorting	Tray 3 (Max70)	Tray 2

\*For details, please refer to the standard specification sheets of each product.