

ASEAN's Leading Machinery and Technology Event for Manufacturing and Supporting Industries

ME MANUFACTURING EXPO 2019

InterPlas
Thailand 2019

InterMold
Thailand 2019

AUTOMOTIVE
MANUFACTURING 2019

ASSEMBLY &
AUTOMATION 2019

ROBOTX
ME X

SURFACE &
COATINGS 2019

(WED - SAT)

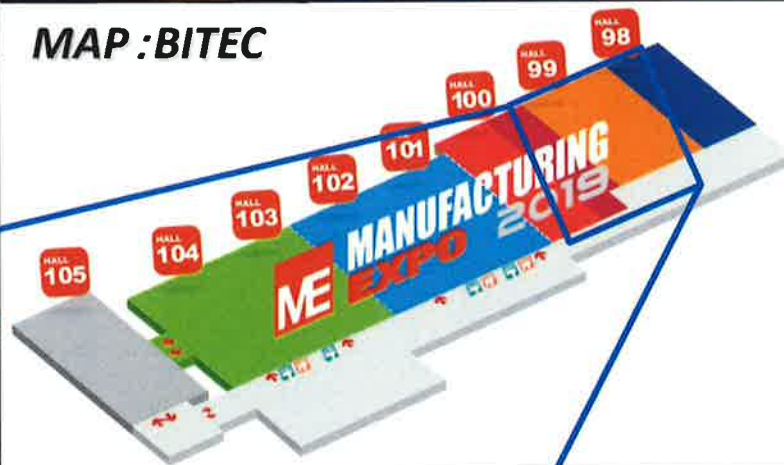
19-22
JUNE 2019

10.00-18.00 hrs.

**BITEC, BANGKOK
THAILAND**

EMPOWER

MAP : BITEC



- InterPlas Thailand 2019
- InterMold Thailand 2019
- AUTOMOTIVE MANUFACTURING 2019
- SURFACE & COATINGS 2019
- ASSEMBLY & AUTOMATION 2019
- ROBOTX ME X
- NEPCON Thailand 2019
- M 2019



Tokyo SME
SUPPORT CENTER

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"Link" Tokyo Excellent Companies and YOU

Find your TOKYO Products at TOKYO Pavilion!



Planetary Gear Reducer/Incraser
Matex Co.,Ltd



Booth 1A12

Industrial microscope
Carton Optical Industries,Ltd



Booth 1A21

DynaFont King Gothic
DynaComware Corporation



Booth 1A14

Mechanical high speed swing nozzle & Strong air blaster for energy saving
GA-REW Co., Ltd.



Booth 1A15

Air driven small high pressure pump SSBL Series
TECHNOMATE.CO.,LTD



Booth 1A13

Polycarbonate & Glass Double-Glazed Hybrid Windows
Toho Sheet & Frame Co., Ltd.



Booth 1A19

① **ROTARY VALVE**
② **DOUBLE FLAP DAMPER**
FLUID ENGINEERING CO., LTD.



Booth 1A20

BLUE-Connect
TripodWorks CO.,LTD.



Booth 1A11

Smart camera for robot vision
Hino Engineering Co., Ltd.



Booth 1A16

Slide Pack Machine"V bender"
RAYAMAPACK CO.,LTD



Booth 1A22

BITEC HALL 100



Booth 1A23



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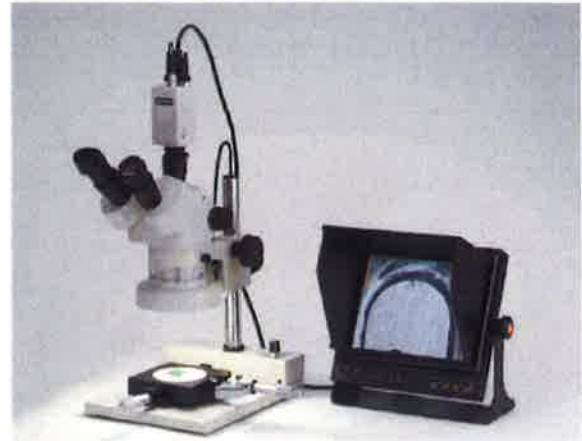
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Easy to use owing to the stand designed particularly for microscopic works

Products Industrial microscope



SPZV-50PG+DP200



SPZV-50PG+CCD camera+monitor



CTL-200

Name of Company **Carton Optical Industries,Ltd** <https://www.carton-opt.co.jp>

1. Features

●SPZV-50PG

6.7x-50x stereo zoom microscope for the use of visual inspection of electronic components, semiconductor pc boards and scratches, dusts and cracks of precious parts.

●CTL-200

Metallurgical microscope designed for observation on monitor screen for the use of observation and analysis of fracture surface and cut section of metal by metallic parts manufacturers.

2. Advantages and Sales performance

●SPZV-50PG

Easy to use at workshops. Ready-to-go package owing to built-in illuminator indispensable for microscopic works.

●CTL-200

Compact design that can be mounted on various kinds of optical devices. Easy to customize machine design.

●The space under the microscope body is large, making it easy to do work such as soldering.

●End customers: Major Japanese electronics, electrical and precision parts manufacturers

●We have an ISO9001/14001 certified factory in Thailand as our wholly owned subsidiary who can do all customer services in Thailand as well as Japan.

3. Expected business partners/customers

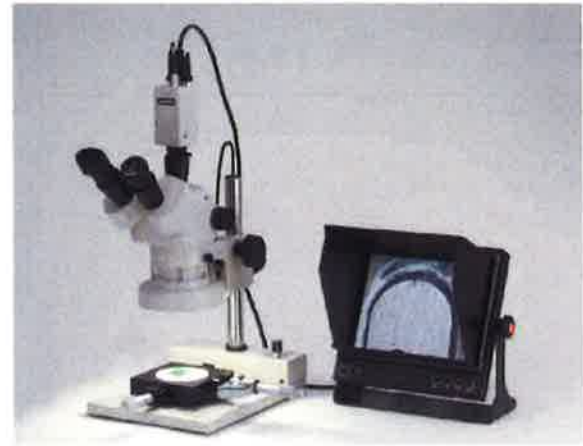
Local companies (dealers) who can cooperate with us as long-term partners in terms of sales and services.

顕微鏡で観察しながらでも作業がしやすいスタンド仕様

製品名 産業用光学顕微鏡



SPZV-50PG+DP200



SPZV-50PG+CCD カメラ + モニター



CTL-200

企業名 カートン光学株式会社

<https://www.carton-opt.co.jp>

1. 製品について

●SPZV-50PG

総合倍率 6.7 倍～ 50 倍の実体顕微鏡。電子部品・半導体の基板検査、精密部品の傷・ごみ・欠けの目視検査及びハンダ付け作業に使用します。

●CTL-200

モニタースクリーン上で観察する無限光学設計の金属顕微鏡。金属や金属部品メーカーが金属の破断面や切断面の観察及び分析に使用します。

2. 製品のメリット・実績

●SPZV-50PG

工場作業現場で使いやすい。顕微鏡で見ながら作業がしやすい照明付機械設計になっている。

●CTL-200

金属顕微鏡としても機械装置にも装着できるコンパクト設計になっている。機械設計のカスタマイズもやり易い。

●顕微鏡ボディ下側のスペースに余裕があり、はんだ付けなどの作業がやりやすい。

●納入先：日系大手電子・電気・精密部品メーカー

●タイに自社 100%出資の ISO9001/14001 認証工場あり。現地でのアフターサービスが可能。

3. 求める販売先・パートナー

販売やサービスを行う長期的なパートナー（販売店）