

บริการสอบเทียบ /ทดสอบ

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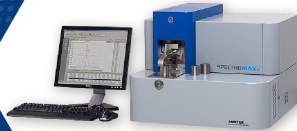


Qualified machines

Hardness



Spectrometer



Universal



Environment
chamber



Thermal shock



Energy dispersive
x-ray spectroscopy



Combine cyclic

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Endurance test

Performance test

Strenght test

Environment test

Calibration

Performance test

➤ Endurance test

- *Mechanical Durability test*
- *Electrical Durability test*
- *Vibration test-(Durability)*



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➤ Performance test

- *Load efficiency*
- *Permanent elongation*
- *Voltage & Current*



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➤ Strength test

- *Tensile strength test*
- *Compression test*
- *Hardness test for steel/rubber*



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➤ Environment test

- *Chemical test*
- *Salt spray test*
- *Waterproof test*
- *Heat resistance*
- *Cold resistance*
- *Temp and Humidity resistance*
- *Thermal cycles*
- *Ozone resistance test*
- *Sound test*

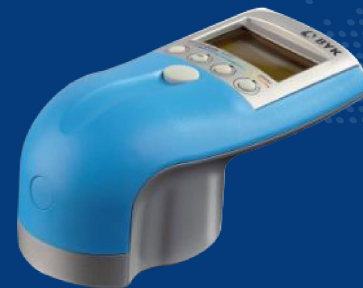


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➤ Material test

- *Check material of metal & zinc*
- *Coating Thickness test*
- *Spectrum test*
- *Spector guide*

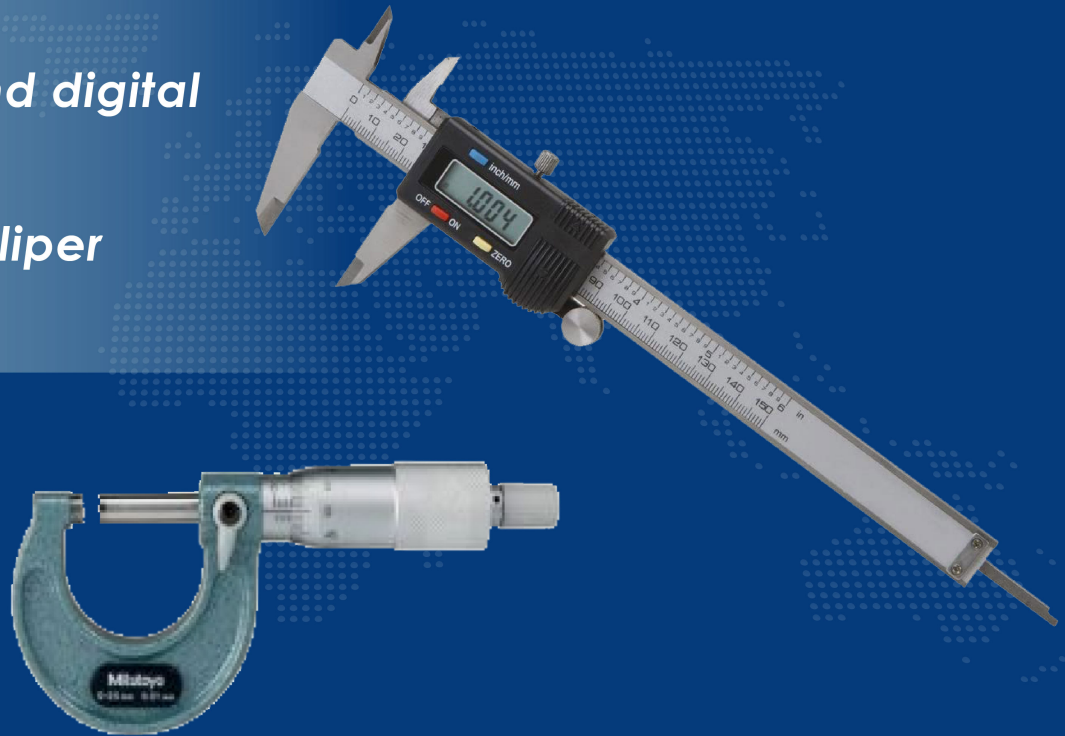


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➤ Calibration

- Vernier, dial and digital Caliper
- Micrometer Caliper



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T Testing S Services C Calibration

> Our customers

This guaranteed that we have provided the high-quality services to our customers throughout the years.



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| Machine | | Service | | Leadtime (Day)* | | Cost (THB) | |
|--|---|------------------|--|-------------------------------------|--------------------------------------|-------------------------------------|-------------------------|
| | | Group | Type | TSC Partner Quick Service | Other Service providers | TSC Partner Free Delivery service** | Other Service providers |
| Vibration test |  | Endurance test | Vibration durability test | Depend on test spec and requirement | According to customer specifications | 1,000 บาท/ชั่วโมง | 2,160 บาท/ชั่วโมง |
| Data acquisition system |  | | Electrical durability test | | | | |
| PLC system |  | | Mechanical durability test | | | | |
| Data logger, displacement sensor, and loadcell |  | Performance test | Load efficiency and permanent elongation | Depend on test spec and requirement | According to customer specifications | 500 บาท/ชั่วโมง | 1,178 บาท/ชั่วโมง |
| Data acquisition system and sensor |  | | Voltage and current | | | | |
| Universal testing machine |  | Strength test | Tensile strength test | 24 Hrs | 1-2 Weeks | 400 บาท/ชิ้น | 600 บาท/ชิ้น |
| Hardness |  | | Hardness test for steel | | | | |
| Durometer |  | | Hardness test for rubber | | | | |
| Thermal shock |  | Environment test | Thermal shock | Depend on test spec and requirement | According to customer specifications | 400 บาท/ชั่วโมง | 500 บาท/ชั่วโมง |
| Combine cyclic |  | | Combine cyclic test | | | | |

* ปรับเปลี่ยนตามรายละเอียดของงาน ** Free delivery service for TSC Business Partners or customer in Chonburi Area with Min Test cost 2,000 THB.

| Machine | | Service | | Leadtime (Day)* | | Cost (THB) | |
|-------------------------------------|---|------------------|--|-------------------------------------|--------------------------------------|-------------------------------------|-------------------------|
| | | Group | Type | TSC Partner Quick Service | Other Service providers | TSC Partner Free Delivery service** | Other Service providers |
| Salt spray |  | Environment test | Salt spray test | Depend on test spec and requirement | According to customer specifications | 400 บาท/ชั่วโมง | 500 บาท/ชั่วโมง |
| Ozone |  | | Ozone resistance test | | | 75 บาท/ชั่วโมง | 120 บาท/ชั่วโมง |
| Horizontal flammability tester |  | | Flammability test | 24 Hrs | 1-2 Weeks | 500 บาท/ชิ้น | 800 บาท/ชิ้น |
| Environment chamber |  | | Heat resistance Cold resistance Temp and Humidity resistance | Depend on test spec and requirement | According to customer specifications | 40 บาท/ชั่วโมง | 50 บาท/ชั่วโมง |
| Sound testing room |  | | Sound pressure testing | | | 500 บาท/ชั่วโมง | 1,178 บาท/ชั่วโมง |
| Energy dispersive x-ray spectroscop |  | Material test | Check chromium | 24 Hrs | 1-2 Weeks | 1,000 บาท/ชั่วโมง | 2,160 บาท/ชั่วโมง |
| Spectromete |  | | Zinc and Fe | | | 2,000 บาท/วัสดุ | 4,000 บาท/วัสดุ |
| Spectro-guide |  | | Gross of color | | | 3,200 บาท/วัสดุ | 3,750 บาท/วัสดุ |
| Caliper |  | Calibration | 0 - 300 mm | | | 400 บาท/ชิ้น | 500 บาท/ชิ้น |
| Micrometer |  | | 0 - 50 mm | | | 400 บาท/ชิ้น | 600 บาท/ชิ้น |