



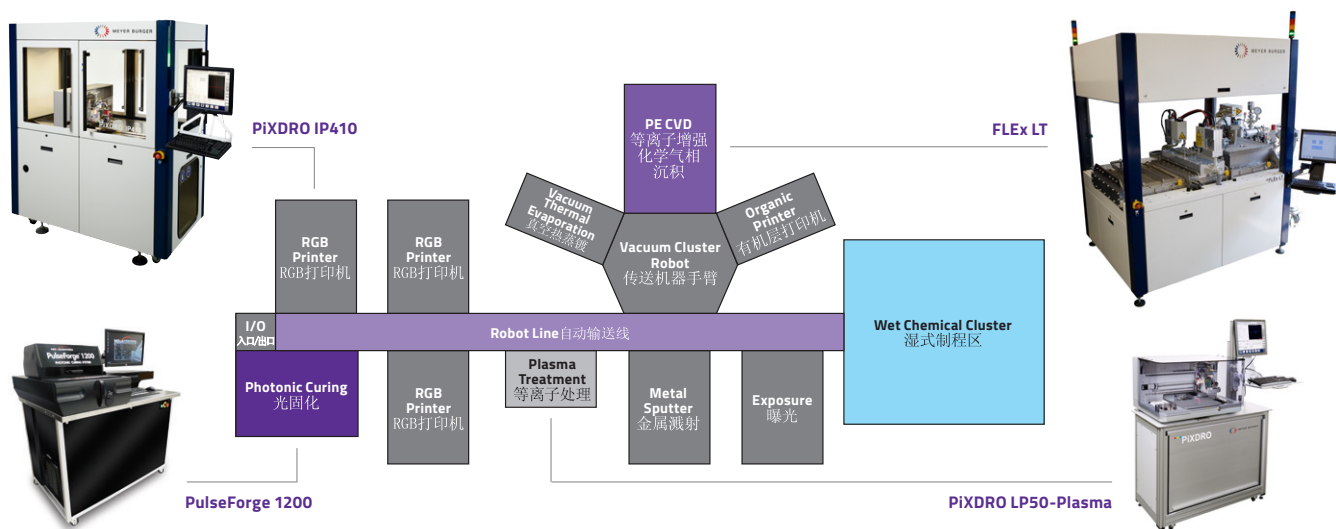
DOMICRO

AUTOMATED
MICROSYSTEM
TECHNOLOGIES

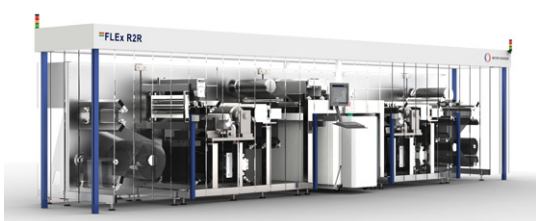
VERSATILE EQUIPMENT CONFIGURATION FOR PRINTED ELECTRONICS AND OLED

适用于印刷电子和OLED的多功能设备

MICRO DEVICE FAB, OPTIMAL PRODUCTION SYSTEM CONFIGURATION, PROCESS AUTOMATION
精密制造系统, 优化生产组合, 工艺自动化



FLEx R2R sALD - high volume production
大批量生产



PIXDRO JETx high volume production
大批量生产



Micro Device FAB
微器件制造系统



SMART SYSTEM FOR R&D AND INDUSTRIALISATION

The Micro Device FAB enables free programmable process routing and sequencing like wet chemistry, micro plasma, vacuum deposition, laser, pick & place, die bonding, multi-functional inkjet printing and (photonic) curing processes. The Micro Device FAB can be configured as an automated LAB to perform process research and development per stand-alone tool. O-Series and small production runs can be scheduled, achieving speed in development. Reproducibility and shortest time to market are key features moving the ideas from innovation into industrialization.

用于研发和工业化的智能系统

从概念创新转化成工业过程中, 可重复性和以最短时间上市是关键因素。微器件制造系统支持自由编程工艺排序, 包括如湿化学, 微等离子体, 真空沉积, 激光, 衬底材料拾取和放置, 芯片焊接贴片, 多功能喷墨打印和光固化工艺。微器件制造系统可以配置成自动化LAB, 以便为每个独立站执行工艺研究和开发。也可以组合作为小批量生产, 加快开发的速度。



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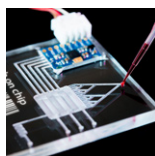
AUTOMATED
MICROSYSTEM
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FLEXIBLE HYBRID ELECTRONICS 柔性混合电子制造系统

- 1 Reducing Time to Market
减少上市前开发时间
- 2 Lower total costs
降低总成本
- 3 Enabling Ramp Up to Volume Manufacturing
完成批量制造可行性
- 4 Independent Innovation
自主创新



MEMS Sensors
MEMS传感器



MedTech Microfluidics
医疗用微流体



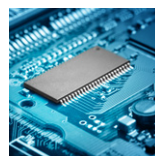
Wearables Stretchable
可弯曲穿戴装置



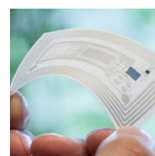
Semicon Micro Assembly
半导体精密封装



OLED Printing
OLED打印



PCBA Printing
PCBA印刷



Flexible Electronics Printing
柔性电子印刷

DOMICRO COMPANY PROFILE

DOMICRO公司简介

DoMicro BV is a high tech company creating value by additive technologies in electronic manufacturing. As a startup DoMicro is focusing on flexible hybrid electronics market providing innovative and new technology, solutions and applications. Circuitry, transparent conductive films, OPV electrodes, transistors on flexible substrates, OLED, Lab-on-chip, wearables, IC and MEMS integrations. New products find their application into this rapid emerging industries.

DOMICRO BV是一家以增材制造技术为电子业提升价值的高科技公司。作为创业公司，DOMICRO致力为柔性混合电子市场提供新设计，新技术，解决方案和应用。包括电路，透明导电膜，OPV电极，柔性基板上的晶体管，OLED，芯片实验室，可穿戴设备，IC和MEMS的集成。在不断涌现的新兴市场中，让我们为您的新产品快速找到它们的应用。



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