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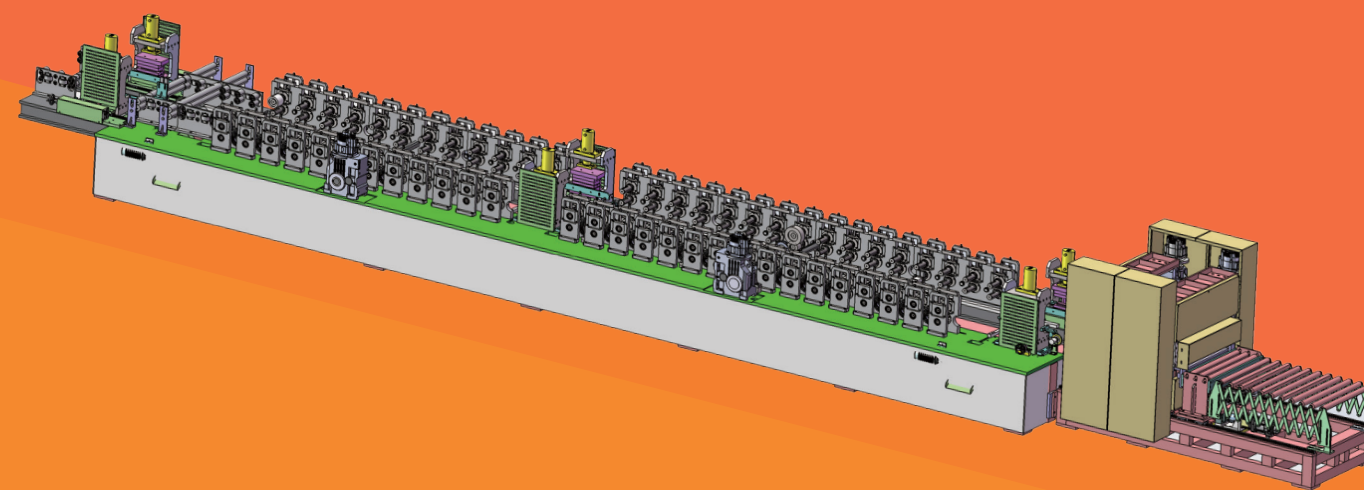
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DELI ROLL FORMING MACHINE

德力冷弯成型设备目录册



佛山市恒德力机械设备有限公司

FOSHAN DELI MACHINERY EQUIPMENT CO., LTD.

ABOUT 关于我们

佛山市恒德力机械设备有限公司
Foshan Deli Machinery
Equipment Co., Ltd.



精密冷弯成型设备领域的领跑者

PROFESSIONAL MANUFACTURER OF PRECISION COLD ROLL FORMING MACHINE

企业简介 / Company Profile

成立于2003年，德力机械是精密冷弯成型设备领域的领跑者。公司产品广泛应用于建材、家具、仓储制造、汽车等不同行业。如：四边扣龙骨无缝蜂窝天花大板生产线（全球首创）、服务器机柜焊接闭口型材生产线、以及密集架、文件柜、货架等系列型材全自动生产线，可满足不同工艺要求和复杂定制需求。

Founded in 2003, Deli Machinery is one of the leaders in the field of roll forming machine manufacturing. Our machines are widely applied for producing building material, metal furniture, pallet racking system and automobile profiles. For example, patent honeycomb ceiling tile production line, server cabinet welded beam & upright production line, etc, and series of profile production lines for compact shelf, filing cabinet, shelving system, can meet different complex customization requirements.

合作伙伴 / Our Customers

经过长期的努力，我们服务于国内外多家知名企业，如：日本 HONDA（汽车型材），西班牙INDAUX（滑轨），美国 FANSN（建材），俄罗斯DHXF（货架）；中国华为（通信柜），海信科龙（宜家产品），巴迪斯、朗泰（无缝蜂窝大板），南洋电气（电柜安装梁），富士康（导轨），美的（型材），庆铃汽车（箱板）等。

Till now, we have many customers domestic and abroad, such as, Japan HONDA (car profile), Spain INDAUX (drawer slide), the USA FANSN (building material), Russia DHXF (shelving panel); and domestic HUAWAI (server cabinet profile), HISENSE KELON (for IKEA products), BARDISS, LANGTAI (honeycomb ceiling panel), NANYANG ELECTRIC (electric cabinet profile), FOXCONN (drawer slide), MIDEA (profile), QINGLING MOTORS (corrugated panel), etc.



2003

成立于2003年
Established in 2003

品质创造价值
Quality Creates Value



经验 Experience

20年冷弯成型设备设计与生产经验积累
20-Year experience in roll forming machine manufacturing



售后 After Sales

一流的售后服务团队，支持现场调试、免费培训、专业指导、在线答疑、长期质保等优质服务

First-class after-sales service team, providing on-site commissioning, free training, professional guidance, online Q&A, and long-term quality assurance.



实力 Strength

A 设计能力 Design Ability

专业设计团队，资深设计师数十名，自主设计经验丰富。
Professional design team, dozens of senior technicians with rich experience in independent design.

B 加工能力 Processing Strength

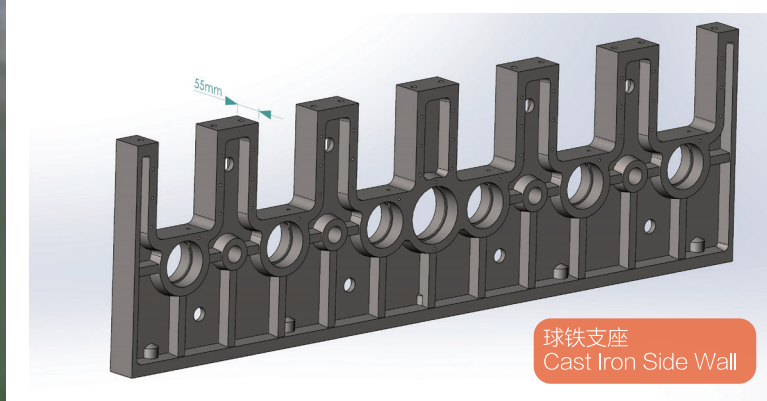
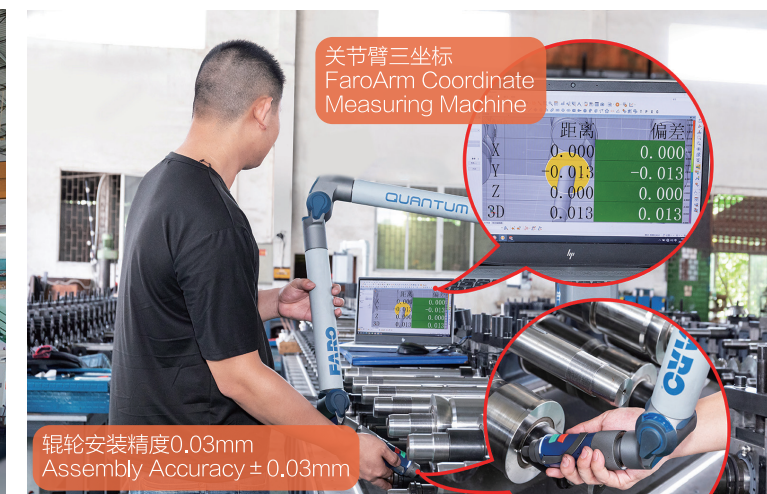
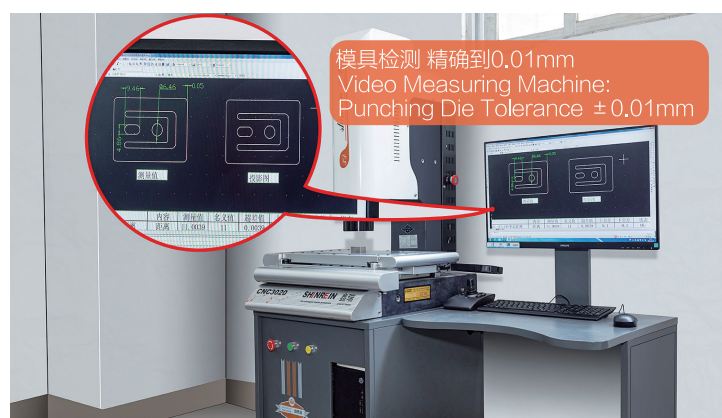
大型加工中心8台，数控车床CNC9台，数控磨床2台。加工设备及配套能力行业内遥遥领先。
Equipped with numbers of machining center, CNC lathe, CNC milling machine, etc. Processing equipment and supporting capabilities are far ahead in the industry.

C 安装检测工艺 Installation and Inspection

二次元影像测量仪：轧辊检测精度0.02mm，模具检测精度0.01mm
关节臂检测仪：检测辊轮安装精度0.03mm
Video measuring instrument: forming rollers inspection accuracy $\pm 0.02\text{mm}$, punching dies inspection accuracy $\pm 0.01\text{mm}$
FaroArm coordinate measuring machine: rollers assembly accuracy $\pm 0.03\text{mm}$.

我们的优势

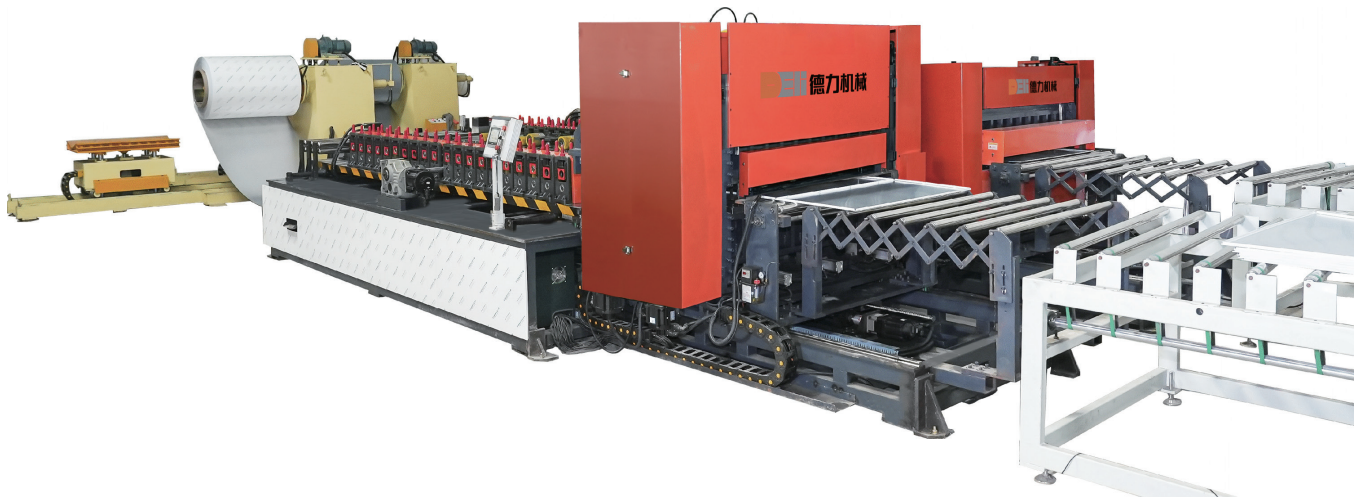
WHY CHOOSE US



四边扣龙骨无缝蜂窝天花大板生产线

Patent Honeycomb Ceiling Panel Production Line

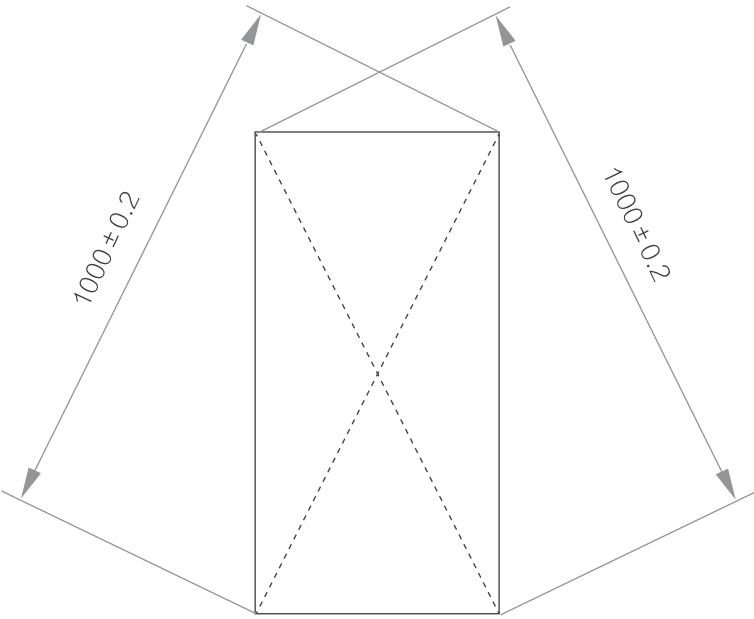
专利号Patent No : 2022233069243



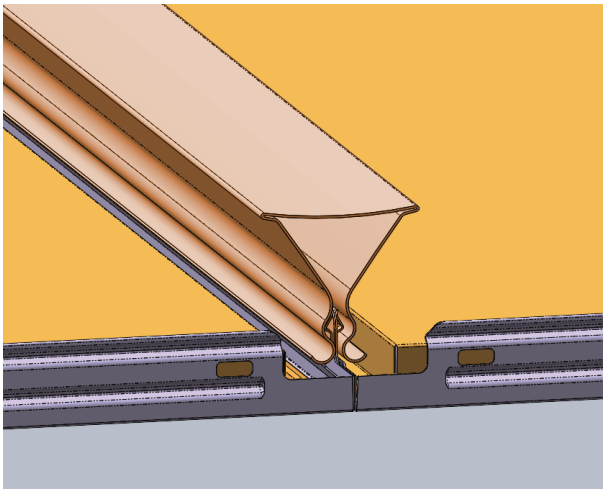
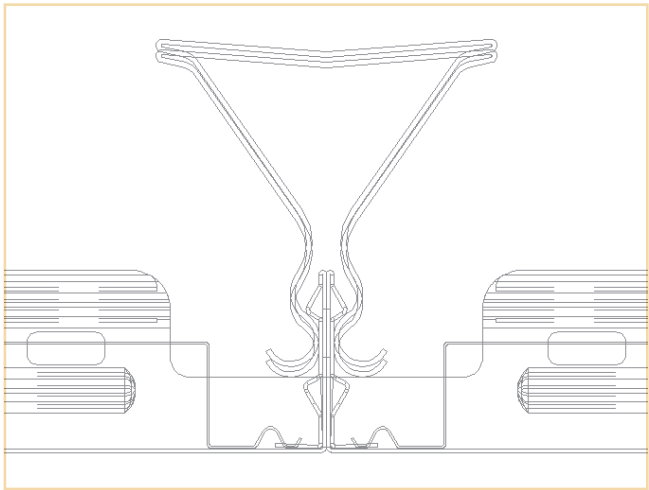
生产精度 / Production Accuracy

对角线误差 $\pm 0.2\text{mm} \leq 1000\text{mm}$
确保天花无缝隙拼接

Diagonal Tolerance:
 $\pm 0.2\text{mm} \leq 1000\text{mm}$
Perfect assembly of
honeycomb ceiling tiles
to avoid any “toothpick hole”



安装方式 / Installation



设备特点 / Features

- 辊压成型-切断-折边全伺服控制，操作方便快捷
- 产品宽度和长度均可采用数控快速调节
- 成品精度高，可实现无框安装，任意拼接，无缝隙

- One-stop completion of roll forming, cutting and bending, easy operation by full servo control
- Width and length can be fast adjusted by CNC control
- High precision of finished products, frameless assembly of flexible sizes

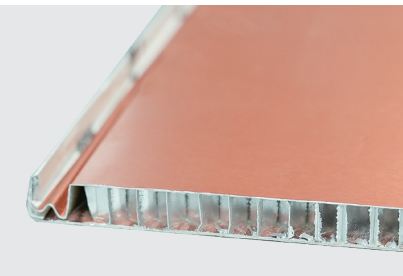
型材展示 / Finished Product



天花板正面 Surface Panel



天花板背面 Back Panel



蜂窝芯 Honeycomb Core

生产过程 / Production Process



金属板类成型加工设备

Metal Panel CNC Fully Auto Production Line

生产工艺A 冷弯成型 + 前后折边

Technology A: Roll Forming + Both Ends Bending



生产过程 / Production Process



设备特点 / Features

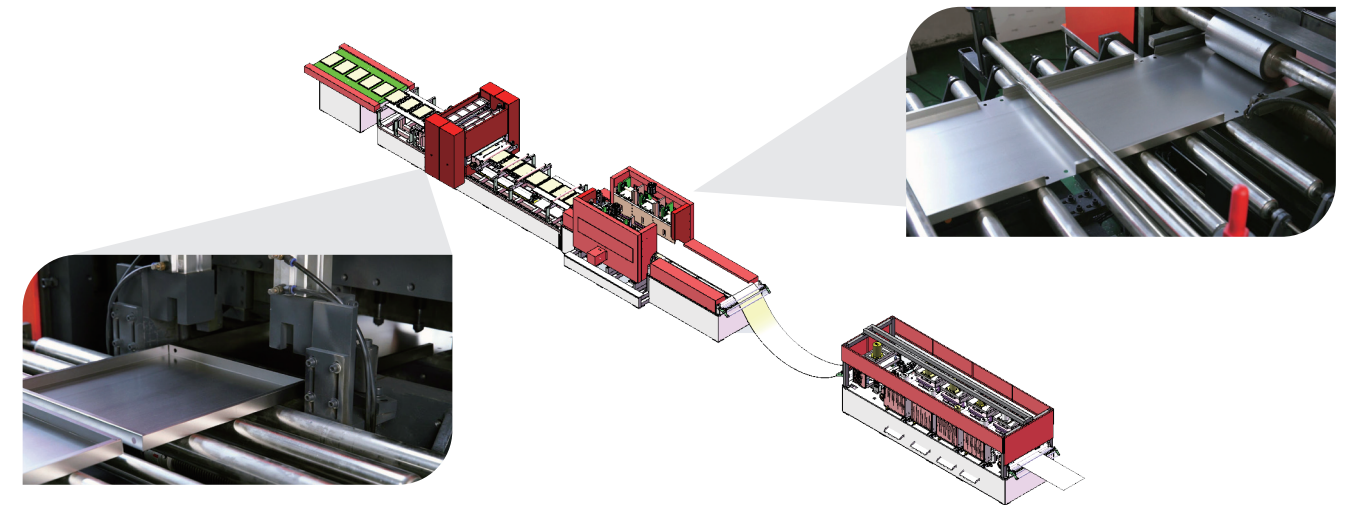
- ◎ 锁孔、拉手孔、铰链孔、标牌孔和透气孔等任意组合伺服调整
- ◎ 适用于大批量且规格少的金属板类加工行业
- ◎ Optional hole punching for door lock, knob, handle, hinge, etc.; flexible combination by servo adjustment
- ◎ Suitable for mass production of metal panel with few specifications

金属板类成型加工设备

Metal Panel CNC Fully Auto Production Line

生产工艺B 两侧折边 + 前后折边

Technology B: Two Sides Bending + Both Ends Bending



生产过程 / Production Process



设备特点 / Features

- ◎ 快速规格转换，方便快捷，可实现灵活生产
- ◎ 多工序组合
- ◎ Quick adjustment; easy operation; notching, punching and bending can be completed in one line
- ◎ Multi-Process combination, high production efficiency

型材展示 / Finished Products



文件柜层板 Cabinet Panel

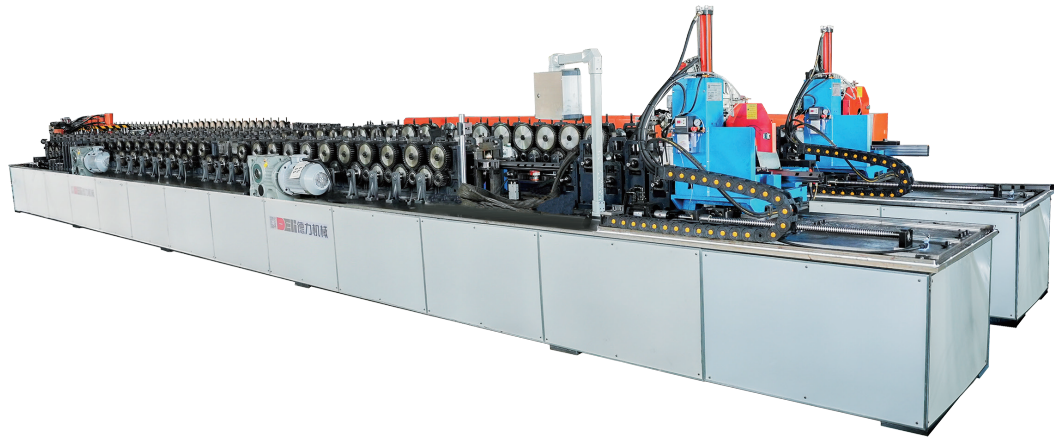
文件柜门板 Cabinet Door

置物架层板 Shelving Panel

组装效果 Assembled Effect

钢制床架型材生产线

Bunk Bed Frame Profile Production Line



生产过程 / Production Process



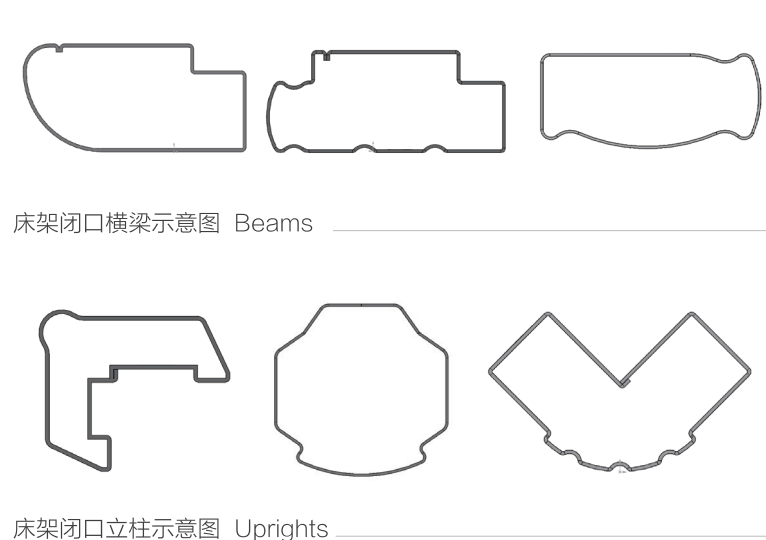
设备特点 / Features

- ◎ 封闭管状结构，强度高
 - ◎ 在线激光焊接
 - ◎ 简化生产工序，大幅提高生产效率
- ◎ Closed tubular structure with high strength
 - ◎ Online laser welding
 - ◎ Simplify production processes and significantly improve production efficiency

成品展示 / Finished Products

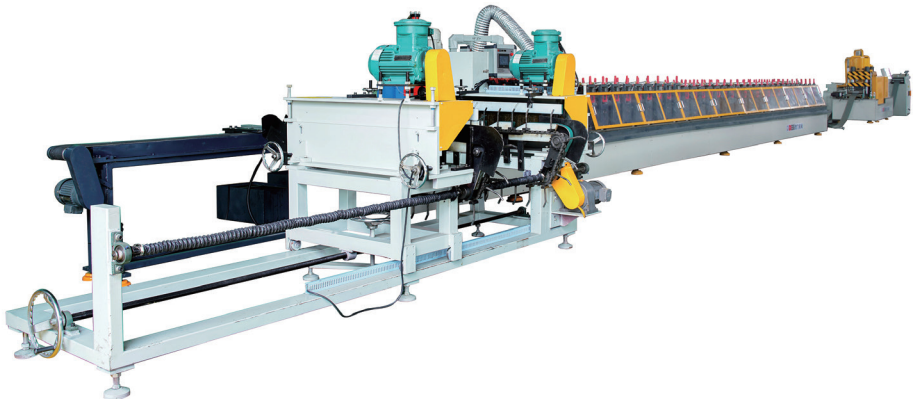


截面展示 / Profile Sections



服务器机柜焊接闭口型材生产线

Server Rack Cabinet Closed Beam & Upright Production Line



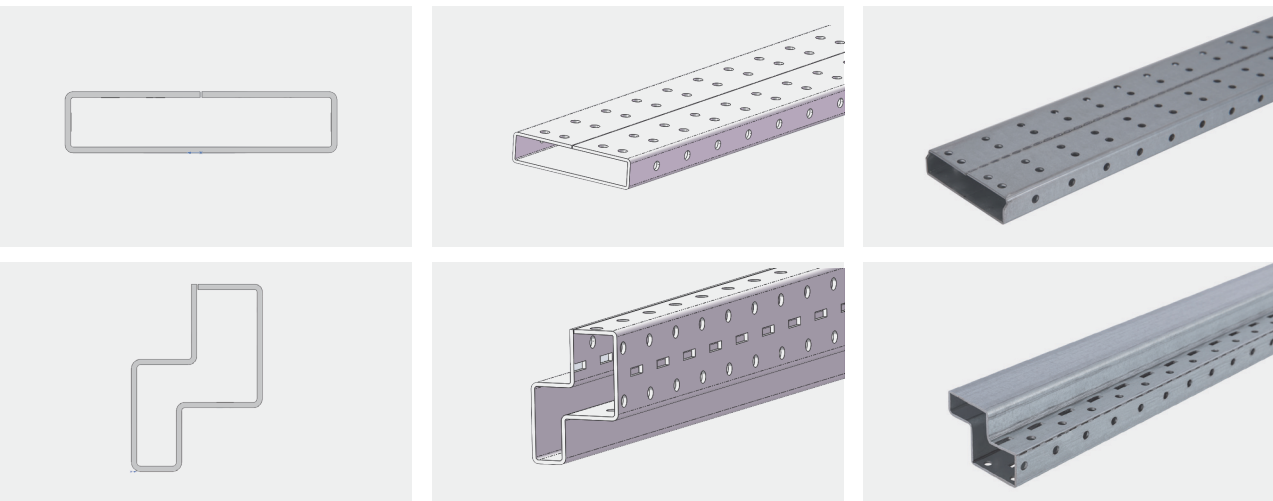
生产过程 / Production Process



设备特点 / Features

- ◎ 成品孔位准确度高
 - ◎ 机器精度高，成型过程不会导致镀锌层脱落
 - ◎ 全自动打磨去毛刺，所有工序一次性完成
- ◎ High-accuracy hole position
 - ◎ Perfect machine design ensures the zinc coating will not be damaged during the forming process
 - ◎ Fully auto deburring, all process is completed at one time

型材展示 / Finished Product (Profiles)



天花灯具外壳生产线

Ceiling LED Troffer Light Fixture Production Line



生产过程 / Production Process



设备特点 / Features

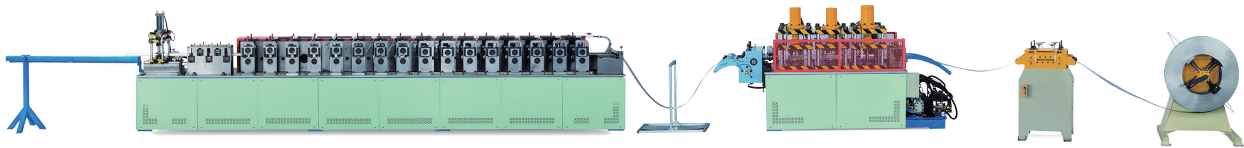
- ◎ 彩涂钢板成型后，产品表面无刮痕，折边无裂痕
- ◎ 产品精度达 $\pm 0.2\text{mm}$
- ◎ No scratches on the product surface, no cracks on the folded edge
- ◎ High precision of finished products: $\pm 0.2\text{mm}$

型材展示 / Finished Products

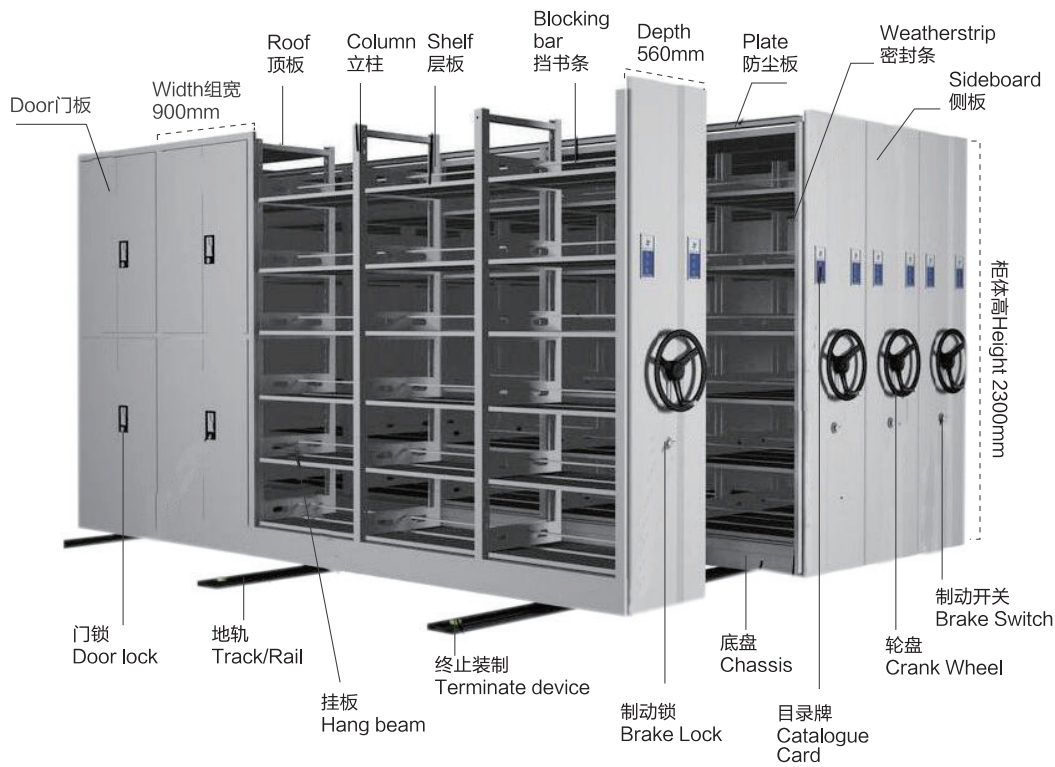


钢制密集柜型材生产线

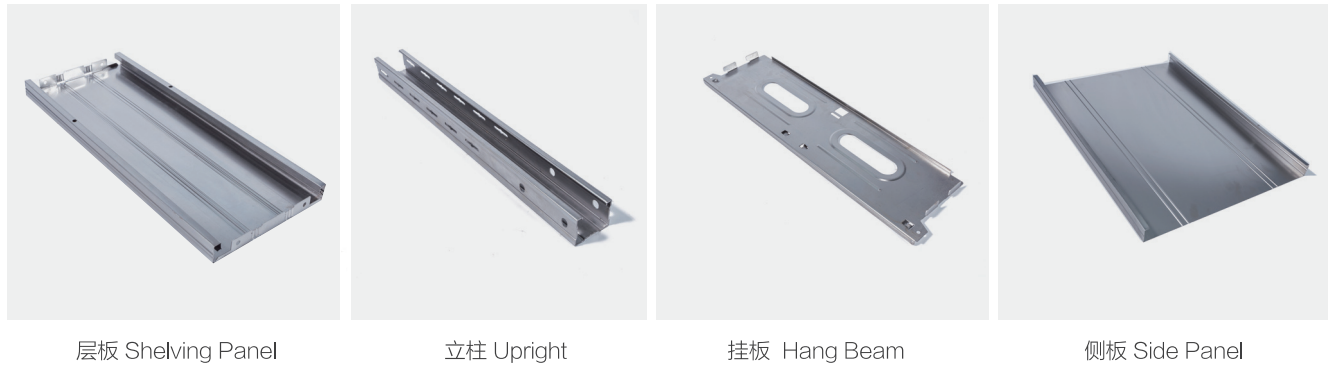
Compact Shelving | Mobile Compactor Profile Production Line



安装结构 / Installation

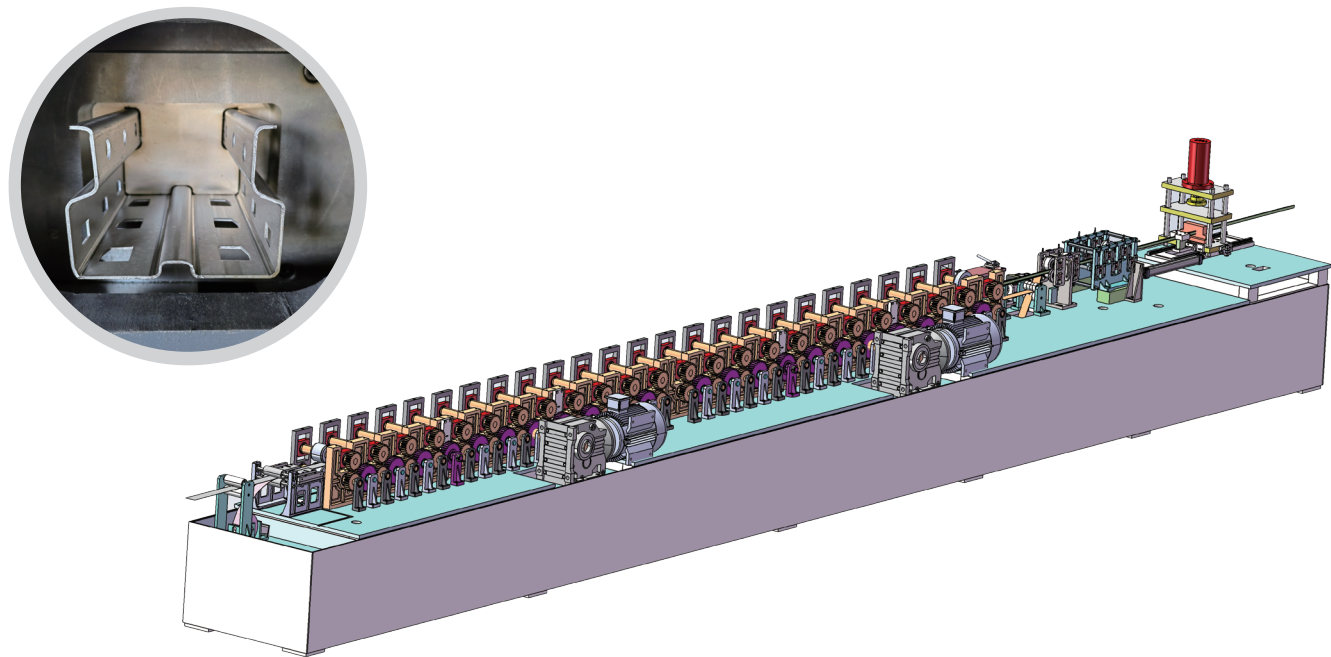


型材展示 / Finished Products



货架型材自动生产线

Racking & Shelving Profile Auto Production Line



生产过程 / Production Process



应用展示 / Application Display

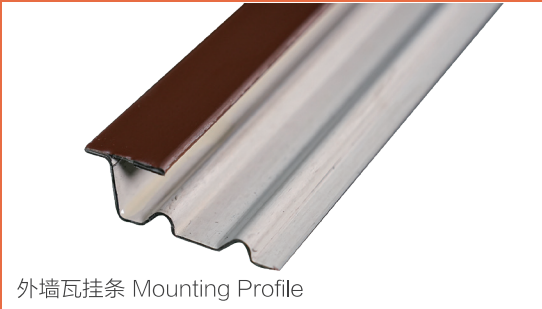


成型组数多，精度要求高，冲孔/截面复杂
配套型精密型材（不同型材匹配使用）

Superior for producing high-precision
complex profiles or matching profiles
with high number of forming roller
stations

FEATURED CASES

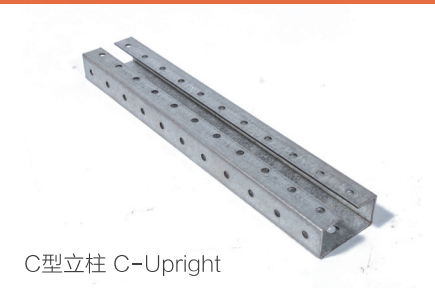
其它优势成型案例



外墙瓦挂条 Mounting Profile



储物柜型材 Locker Profile



C型立柱 C-Upright



电柜板 Electric Cabinet Panel



车窗导轨 Window Slide



置物架横梁
Shelving Rack Beam



滑轨 Drawer Slide



电缆槽 Cable Tray



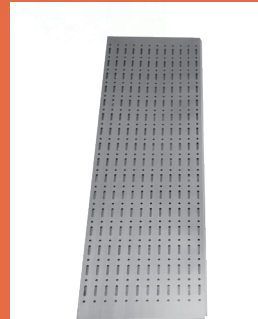
勾搭板 Hook-On Ceiling



工具箱立柱 Toolbox Column



灭火箱组件
Fire Extinguisher Profile



货架背板
Shelf Back Panel



文件柜型材 File Cabinet Profile