

GLOBAL CUSTOMERS
全球合作客户


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乌克兰


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西班牙


Portugal
葡萄牙


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意大利


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波 兰


Romania
罗马尼亚


Turkey
土耳其


Czech Republic
捷 克


Greece
希 腊


Australia
澳大利亚


New Zealand
新西兰


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阿联酋


Iraq
伊拉克


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吉尔吉斯坦


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美 国


Taiwan Province
台湾省


India
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Malaysia
马来西亚


Vietnam
越 南


Thailand
泰 国


Singapore
新加坡

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家居企业效率优化 智能设备系统全球提供商

Global provider of intelligent machinery systems for optimizing the efficiency of home furnishing enterprises.

赛志成立于2018年，在过去的 7 年间，我们成功地在全球各地实施了超过300条自动化生产线。

MesEdge was founded in 2018. Over the past 7 years, we have successfully implemented more than 300 automated production lines worldwide.



荣誉 HONOR

- 国家高新技术企业
  China High-Tech Enterprise
- 国家科技型中小企业
  China's Tech SMEs
- 国家首届智造创新大赛 TOP50
  TOP50 of China's Intelligent Manufacturing Innovation Competition
- 省科技进步一等奖
  Guangdong Science and Technology Progress First Prize
- 省机械工业科技一等奖
  Guangdong Machinery Industry Science and Technology First Prize
- 省南粤林业科创一等奖
  Guangdong Nanyue Forestry Sci-Tech Innovation First Prize
- 省农业技术推广奖
  Guangdong Agricultural Technology Extension Prize
- 省“专精特新”中小企业
  Guangdong Specialized, Refined, Unique and Novel SMEs
- 省创新型中小企业
  Guangdong Provincial Innovative Small and Medium Enterprises

专利 PATENTS

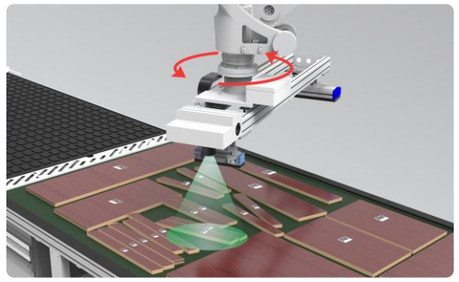
发明专利 Invention Patents	20项	软件著作权 Software Copyrights	17项
实用新型专利 New Practical Patents	13项	外观设计专利 Design Patent	1项



视觉定位系统
Visual Positioning System

视觉定位系统实现了板件的精准抓取，系统通过获取图像并进行智能视觉分析板件偏移位置，迅速抓取并移动放置在下料位。这一技术提升了自动化生产效率，为企业带来了更高的生产力和竞争优势。

The visual positioning system realizes the accurate grasp of the board. By obtaining images and conducting intelligent visual analysis of the offset position of the board, the system quickly grabs and moves the board to the lower level. This technology improves the efficiency of automated production, bringing higher productivity and competitive advantage to enterprises.



板件组包优化软件
Package Optimization Software

定制板式家居板材，材料、尺寸、重量大小不一，通过该软件的算法，实现把它们分包在不同的包裹内，使每个包裹都能满足行业包装标准。减轻人工分包压力，避免人为差错，提高组包效率。

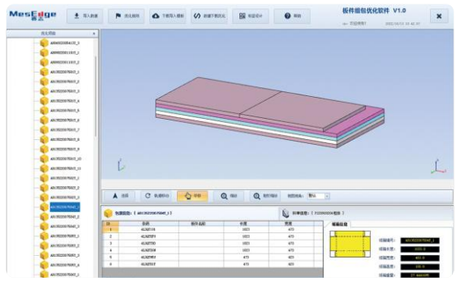
Processed by our algorithms, customized furniture pieces with different materials, sizes and weights can be selected into different packages following industrial standards to reduce the labor intensity, avoid human error, and to improve the efficiency of packaging.



- **堆叠图形和表格互动**
  Stack Graphics and Tables for Interaction

优化后，包裹内所有板件的堆叠方式和每块板件的位置，都可以通过图形和表格的互动进行展示，指导包装操作员有效工作。

After optimization, the stacking mode of all boards in the package and the position of each board can be displayed through the interaction of graphics and tables to guide packaging operators to work effectively.



- **对接客户MES**
  Docking Customer MES

板件料单数据，可以直接对接客户MES系统，实现一键导入优化。

BOM data can be directly docked with the customer's MES to achieve one-click import optimization.



- **组包规则灵活配置**
  Flexible Configuration of Package Rules

开放自定义配置组包规则，灵活设置，简单便捷，适应不同需求。

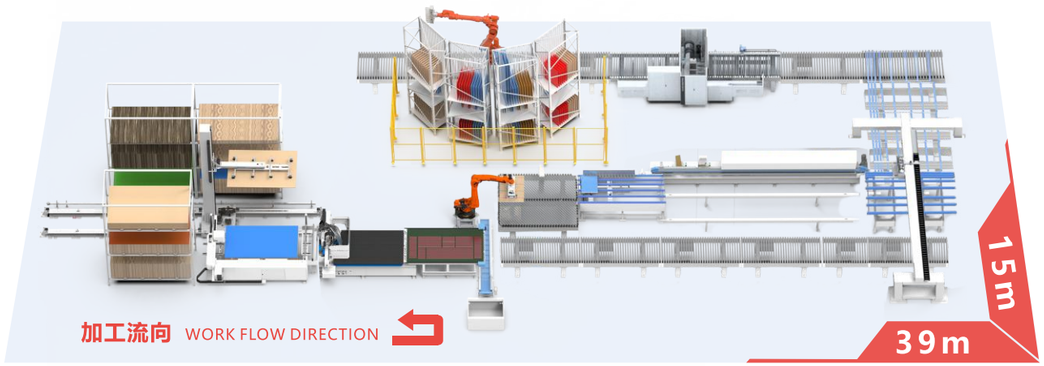
Open customized configuration package rules, flexible settings, simple and convenient, and adapt to different needs.



整线最小加工尺寸 Production Line's Min. Working Size	开料机 KN-3710 Nesting	封边机 KB-518B Edge Bander	钻孔机 KD-612KSA Drilling
250mm×50mm	设备尺寸 (mm): Machine Size **L** 4500/**W** 3350/**H** 2415	设备尺寸 (mm): Machine Size **L** 11889/**W** 1150/**H** 1960	设备尺寸 (mm): Machine Size **L** 7100/**W** 3140/**H** 2190

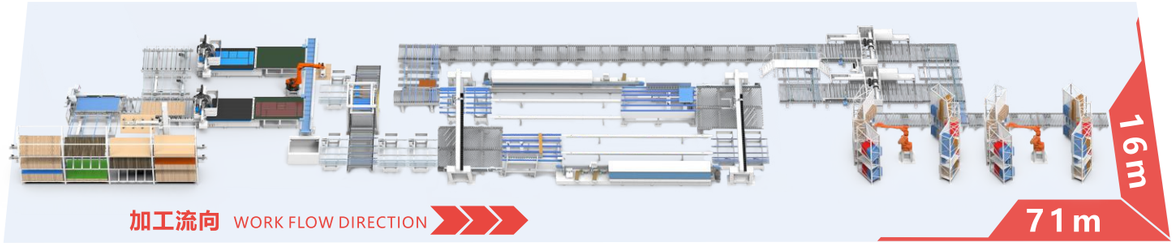
ECO SMART 1

产能（capacity) 1200片 (pcs) / 10小时 (hour)　　人数（operator) 1人 (per)　　总占地（area) 580㎡



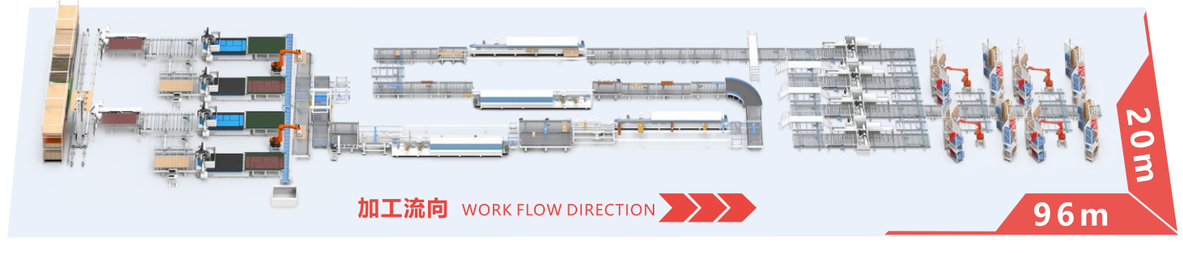
ECO SMART 2

产能（capacity) 2400片 (pcs) / 10小时 (hour)　　人数（operator) 3人 (pers)　　总占地（area) 1140㎡



ECO SMART 4

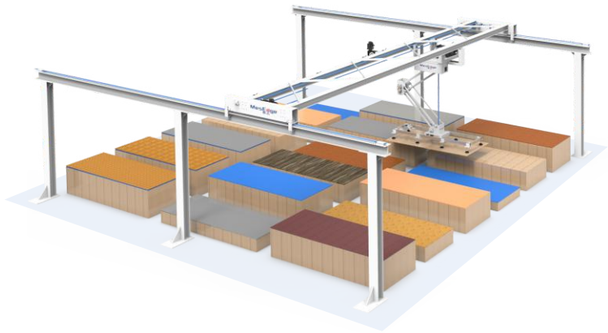
产能（capacity) 4800片 (pcs) / 10小时 (hour)　　人数（operator) 5人 (pers)　　总占地（area) 1920㎡



水平板材库
HORIZONTAL STORAGE

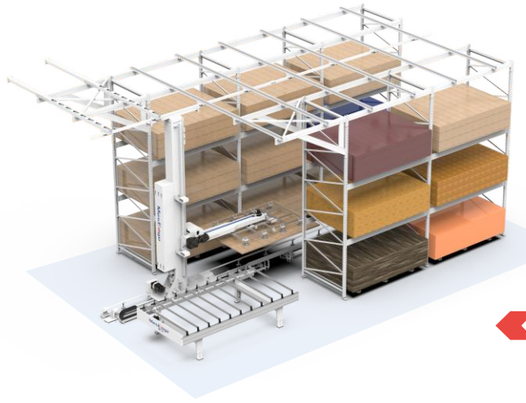
最大速度(m/min) Max. Speed	尺寸(长 宽 高可定制) (m) Machine Size (Support customization)	板材厚度(mm) Panel Thickness	功率(kw) Power	板垛高(mm) Stack Height
X 150/**Y** 150/**Z** 60	**L** 11.5/**W** 6~50/**H** 4	9~ 60	17.3	1000~1800





立体板材库
VERTICAL STORAGE

最大速度(m/min) Max. Speed	板材重量(kg) Panel Weight	板材厚度 (mm) Panel Thickness	最大垛高 (mm) Max. Stack Height	库位净空高度 (mm) Robot Working Height Panel Stack
X 60/**Y** 20	50~100	9~ 60	500~1000	≥600



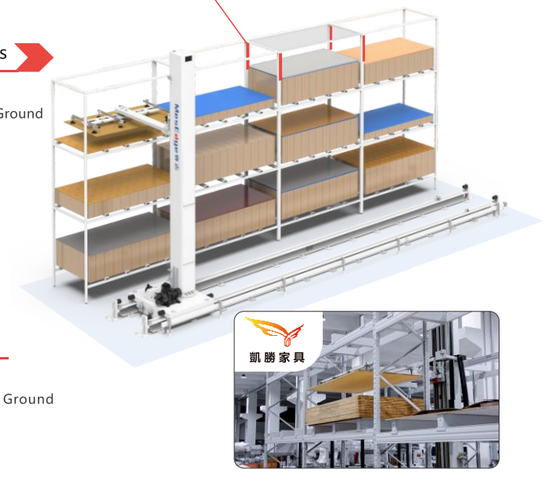
双地轨
Double Bottom Rails

最低抓板高度
Min. Working Height from Ground
≥430mm

货架最高
Max. Rack Height
3000mm

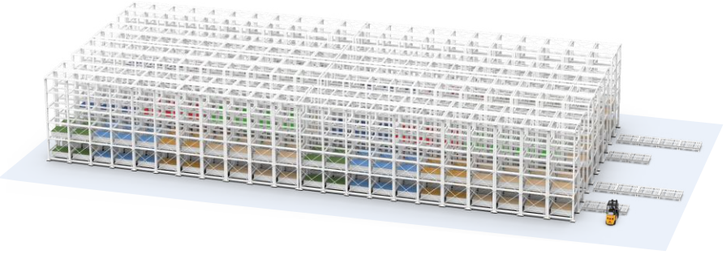
天地双轨
Top & Bottom Rails

最低抓板高度
Min. Working Height from Ground
≥250mm

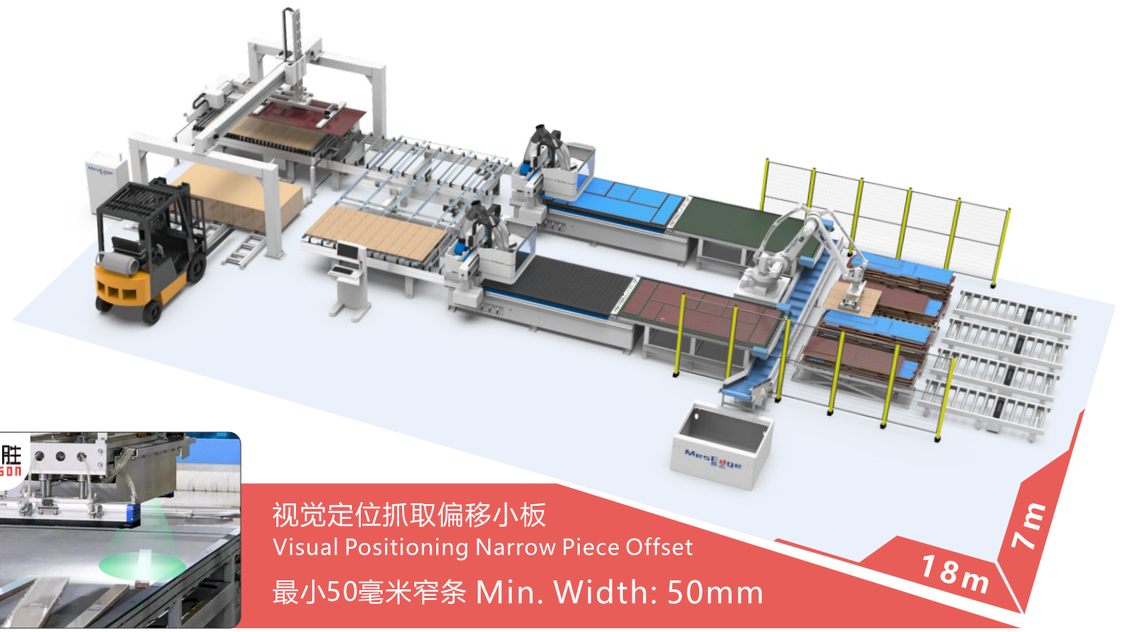


大型立体板材库
HIGH VERTICAL WAREHOUSE





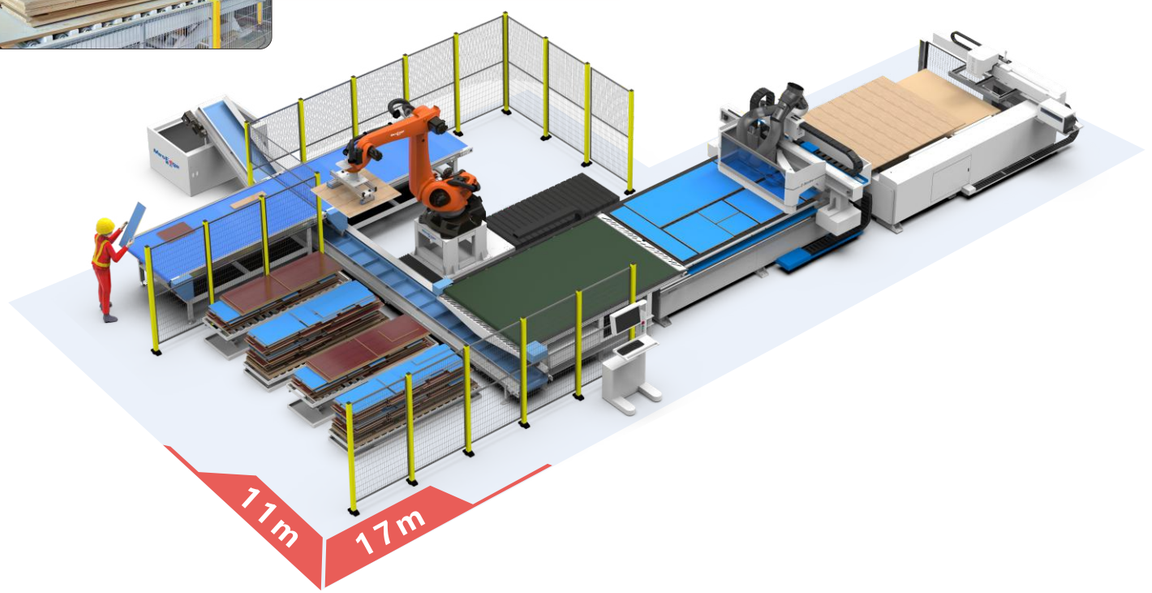
智能加工中心生产线
ROBOT CNC LINE



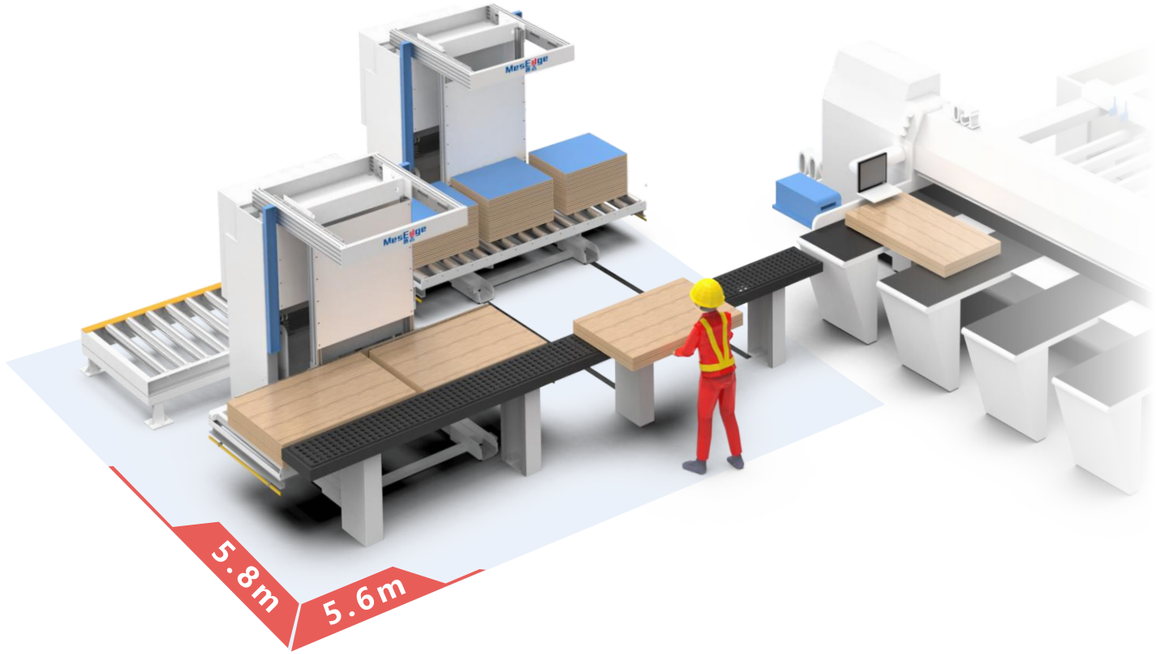
视觉定位抓取偏移小板
Visual Positioning Narrow Piece Offset
最小50毫米窄条 Min. Width: 50mm



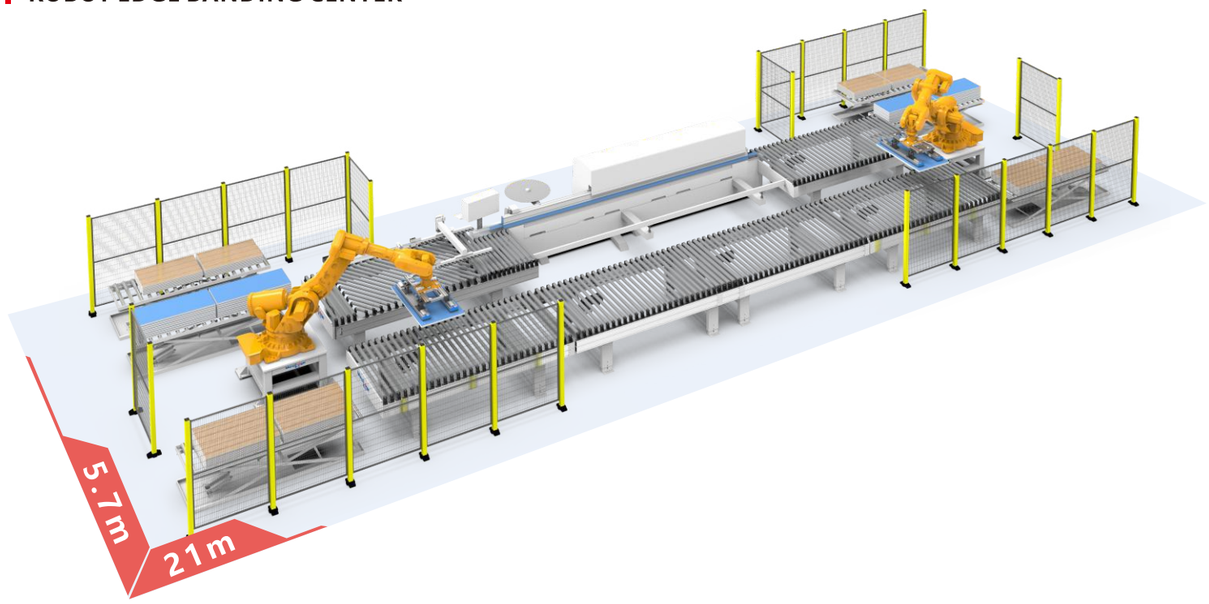
定制非标板件优化码垛
Customized Piece Optimized Stacking



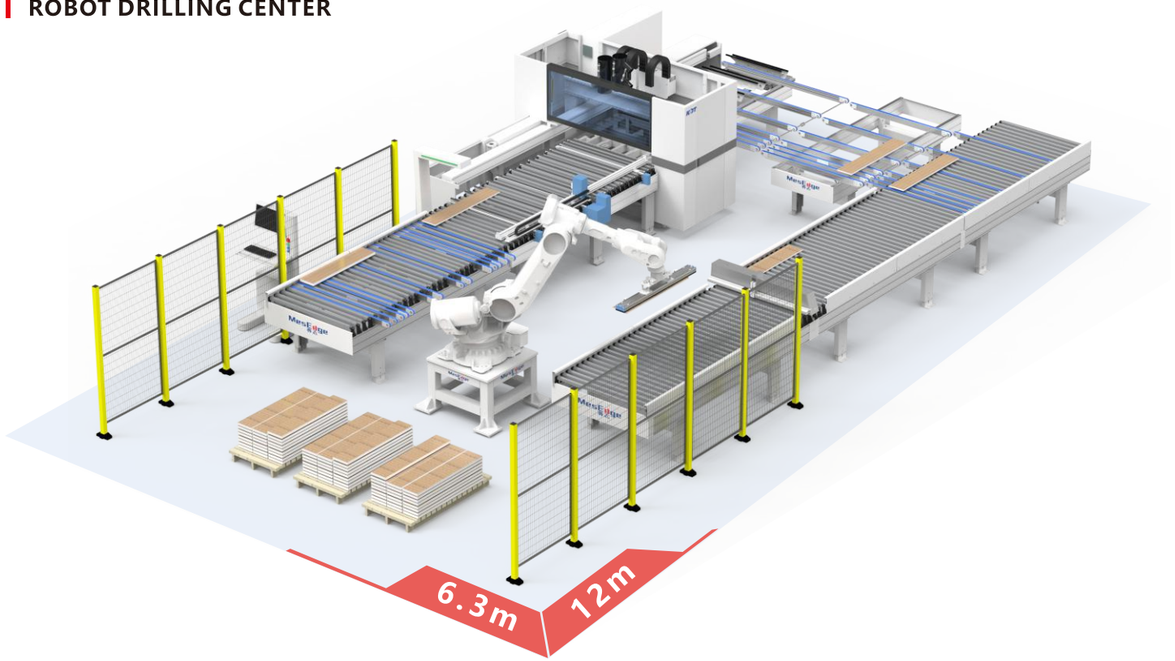
电子锯下料系统
PANEL SAW AUTOMATIC UNLOADING



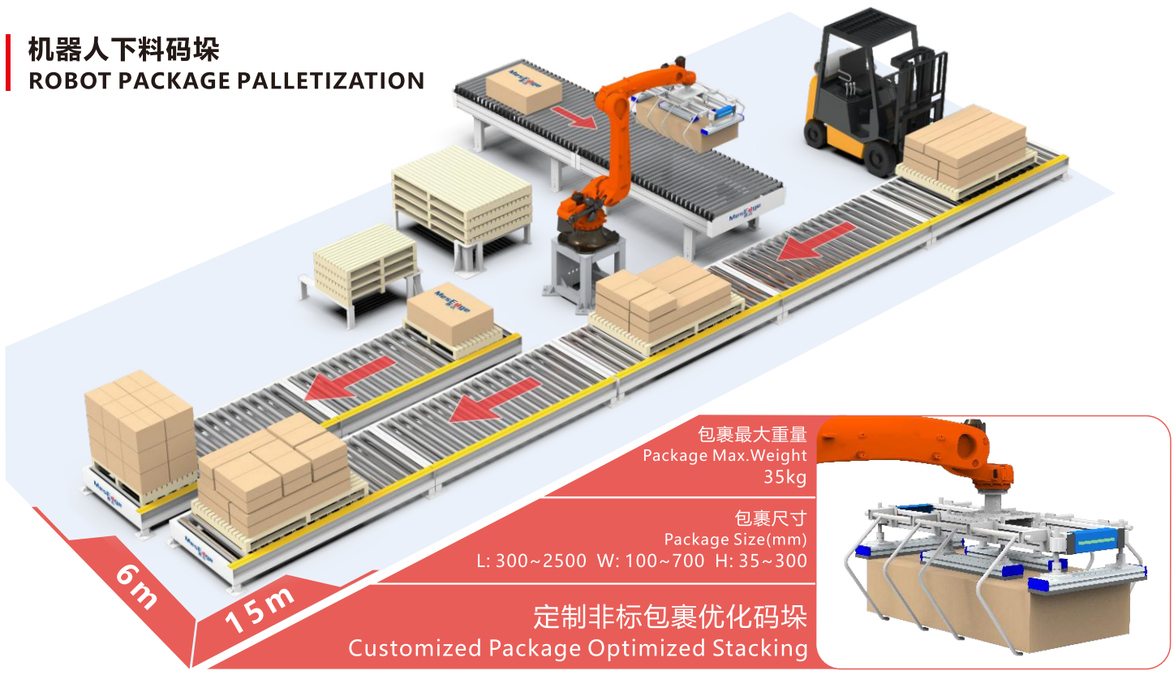
机器人封边机回转线
ROBOT EDGE BANDING CENTER



机器人数控钻回转线
ROBOT DRILLING CENTER



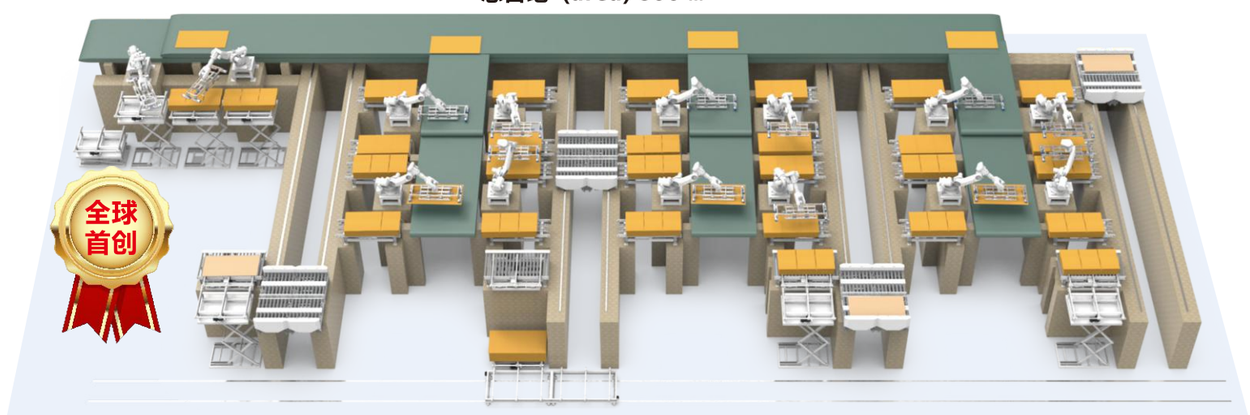
机器人下料码垛
ROBOT PACKAGE PALLETIZATION

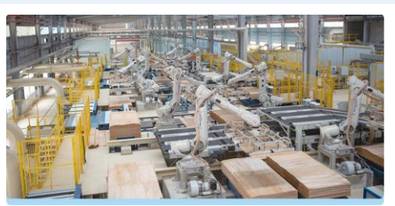


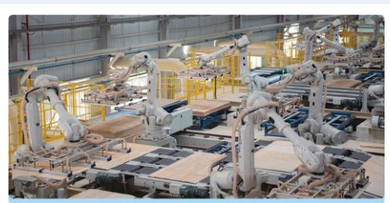
广西林业集团 广林新材

广西崇左胶合板RGV上料组坯无人化车间(14台机器人)
CHIPBOARD FACTORY IN GUANGXI (14 ROBOTS)

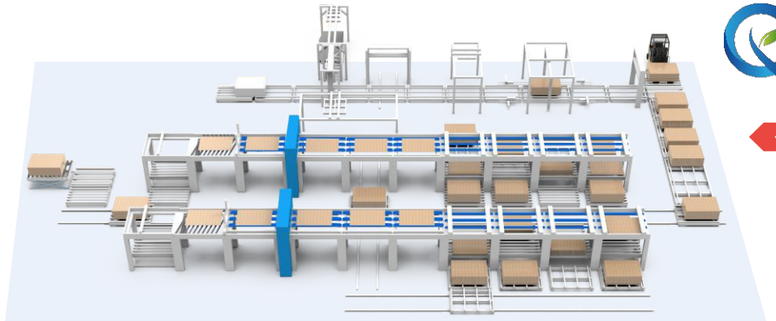
总占地（area) 800 ㎡









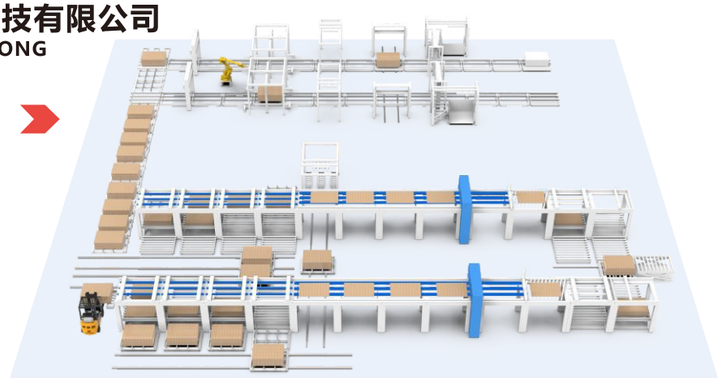


广西群益新材料有限公司
CHIPBOARD FACTORY IN GUANGXI

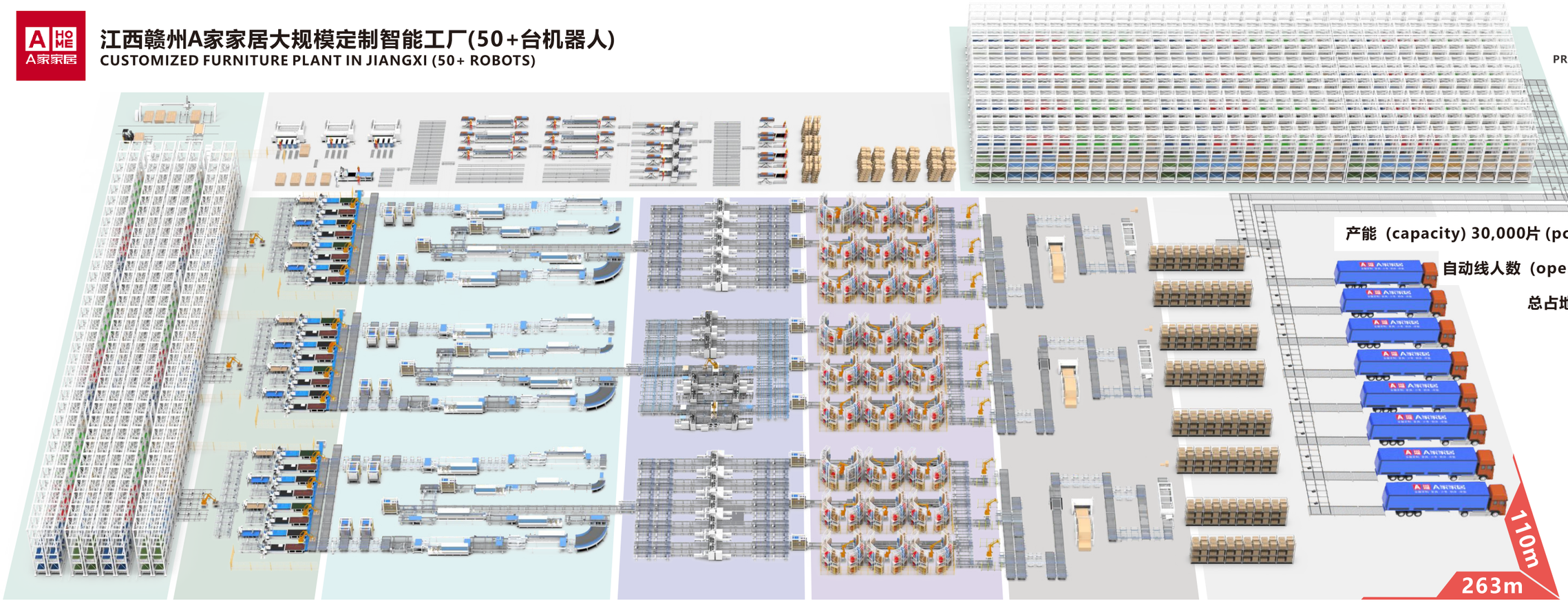
总占地（area) 2300 ㎡
年产能（capacity) 600,000m³

山东烟台格尔斯新材料科技有限公司
CHIPBOARD FACTORY IN SHANDONG

总占地（area) 3500 ㎡
年产能（capacity) 600,000 m³



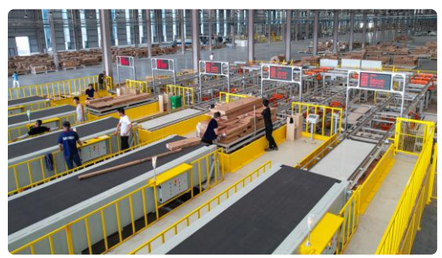
江西赣州A家家居大规模定制智能工厂(50+台机器人)
CUSTOMIZED FURNITURE PLANT IN JIANGXI (50+ ROBOTS)





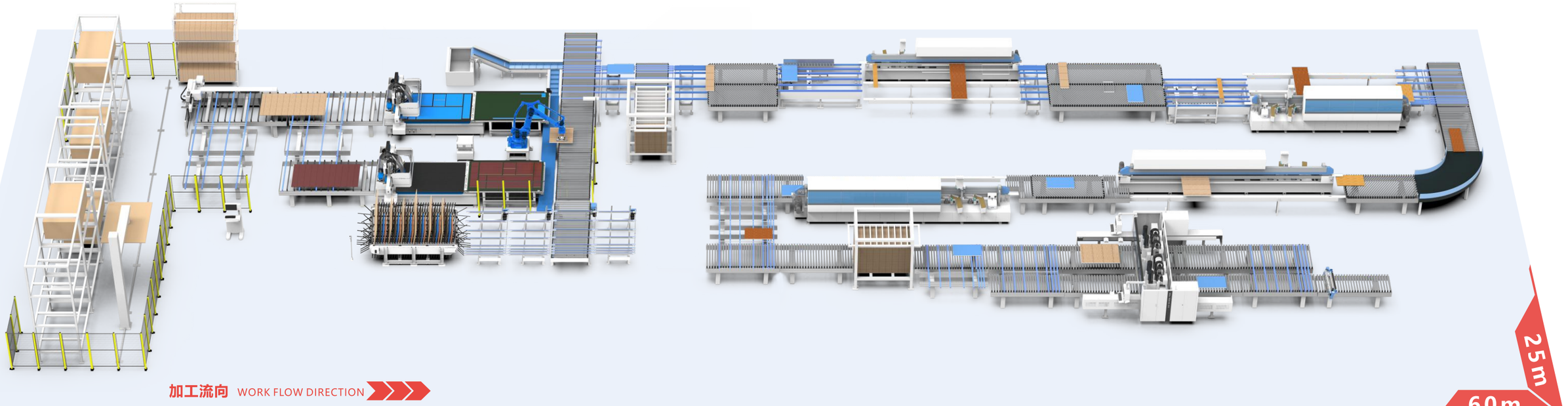




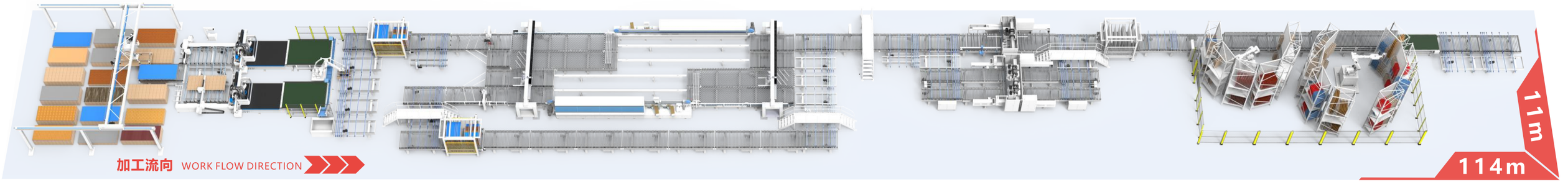
俄罗斯定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN RUSSIA (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　　人数（operator) 4人 (pers)　　总占地（area) 1500㎡



俄罗斯定制家具（3台机器人）
CUSTOMIZED FURNITURE PLANT IN RUSSIA (3 ROBOTS)

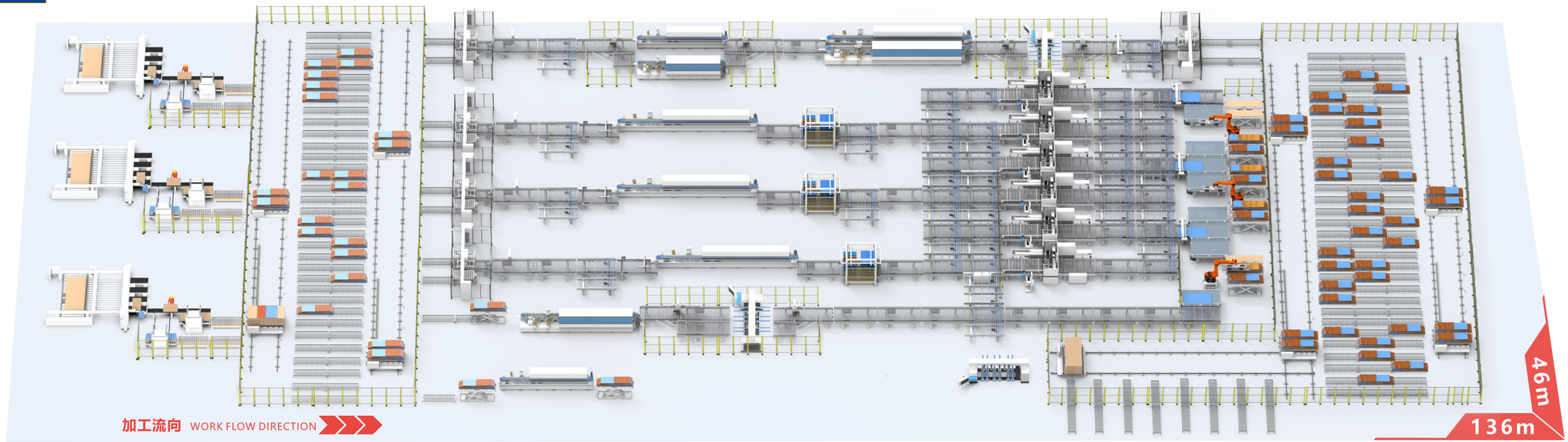
产能（capacity) 2400片 (pcs) / 10小时 (hour)　　人数（operator) 4人 (pers)　　总占地（area) 1250㎡



澳大利亚大规模家具(3台机器人)
STANDARD FURNITURE IN AUSTRALIA (3 ROBOTS)

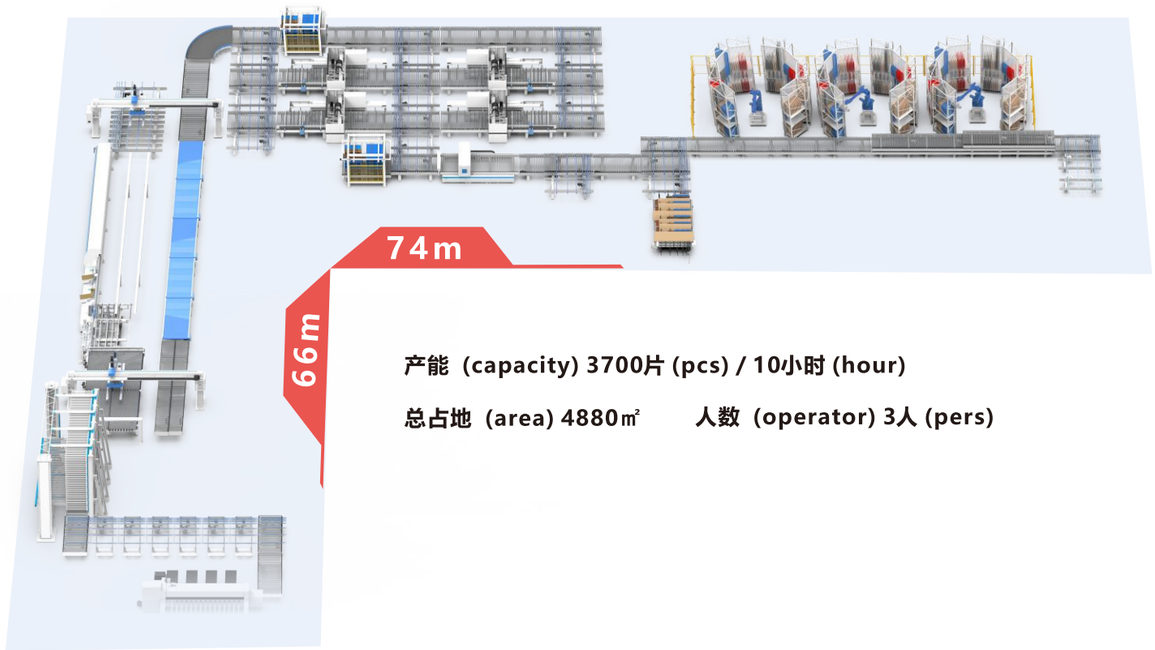
Bedford

总占地（area) 6260 ㎡



俄罗斯定制家具（3台机器人）
CUSTOMIZED FURNITURE PLANT IN RUSSIA (3 ROBOTS)

СТИЛЬНЫЕ КУХНИ И ИНТЕРЬЕРЫ

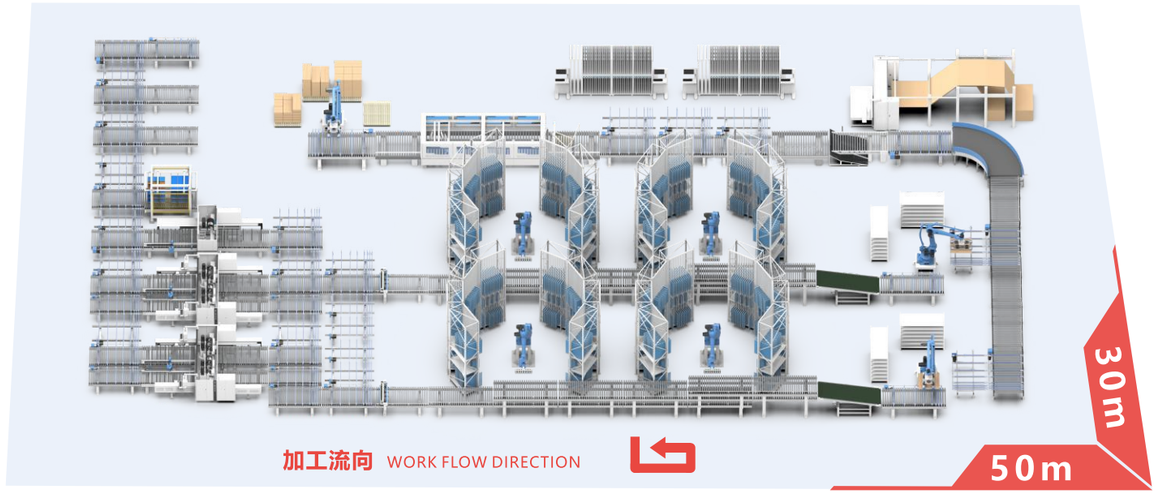


产能（capacity) 3700片 (pcs) / 10小时 (hour)

总占地（area) 4880㎡　　人数（operator) 3人 (pers)

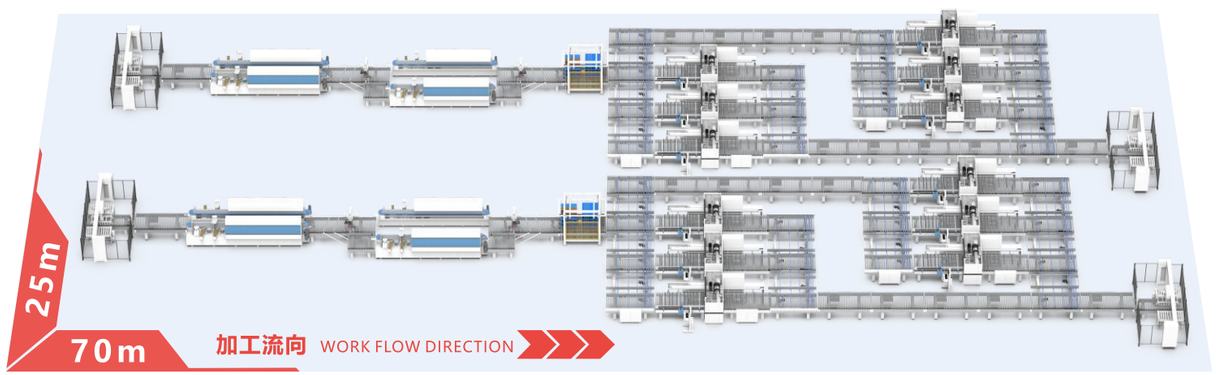
Vardek 俄罗斯定制家具（7台机器人）
CUSTOMIZED FURNITURE PLANT IN RUSSIA (7 ROBOTS)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　　人数（operator) 8人 (pers)　　总占地（area) 1500㎡



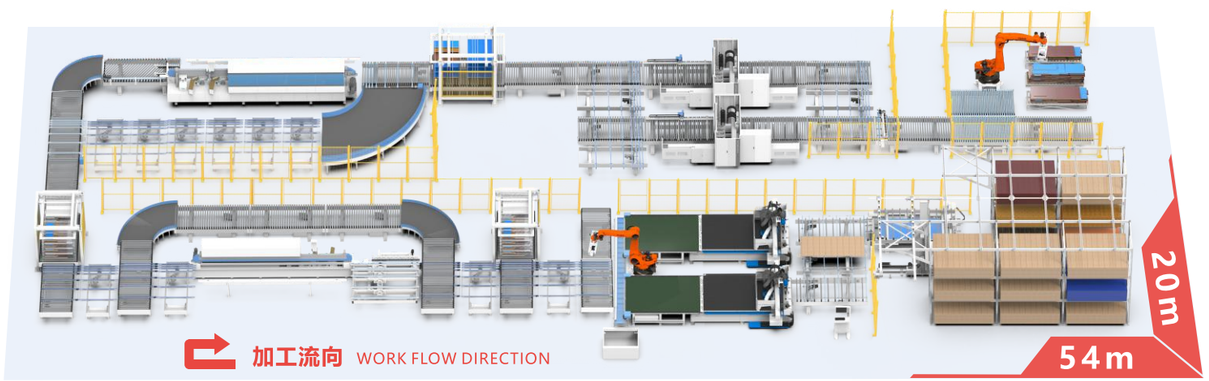
乌克兰BMF大规模家具
STANDARD FURNITURE IN UKRAINE

产能（capacity) 12,000片 (pcs) / 10小时 (hour)　　人数（operator) 6人 (pers)　　总占地（area) 1800 ㎡



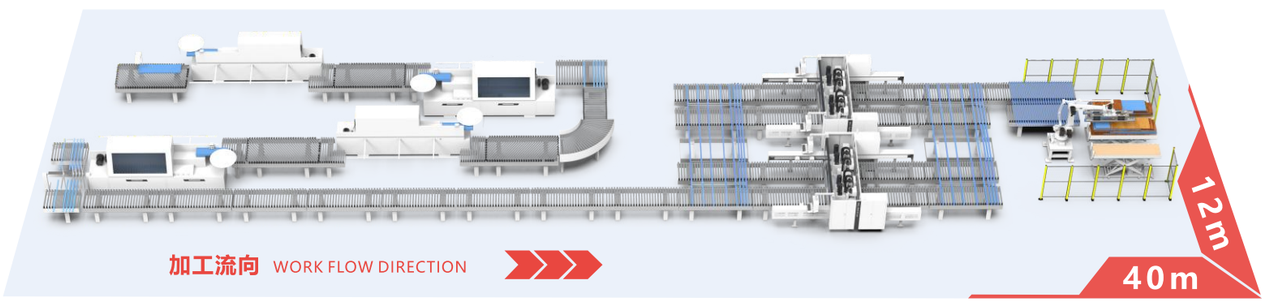
波兰定制家具（2台机器人）
CUSTOMIZED FURNITURE PLANT IN POLAND (2 ROBOTS)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　　人数（operator) 3人 (pers)　　总占地（area) 1080 ㎡



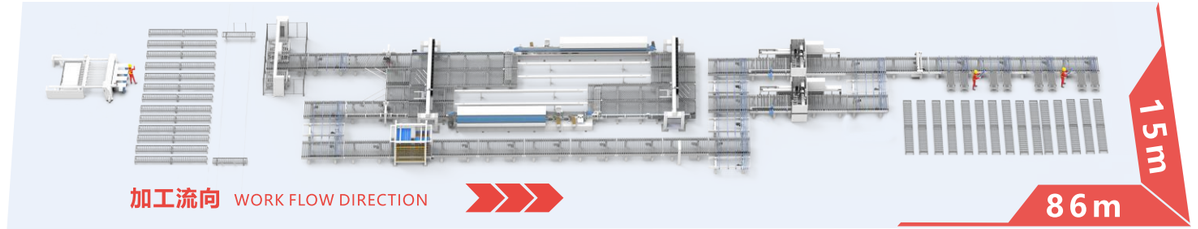
越南海恩家具(1台机器人)
STANDARD FURNITURE IN VIETNAM (1 ROBOT)

产能（capacity) 4800片 (pcs) / 10小时 (hour)　　人数（operator) 2人 (pers)　　总占地（area) 480㎡



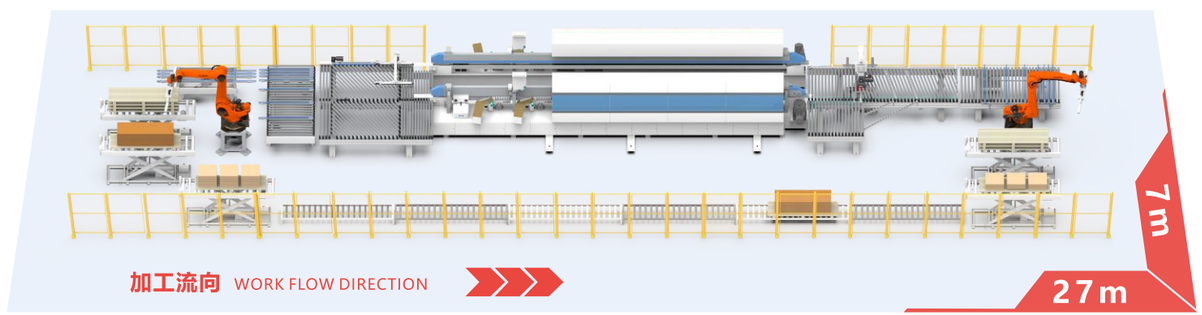
印度家具工厂
STANDARD FURNITURE IN INDIA

产能（capacity) 2400片 (pcs) / 10小时 (hour)　　人数（operator) 6人 (pers)　　总占地（area) 1260㎡



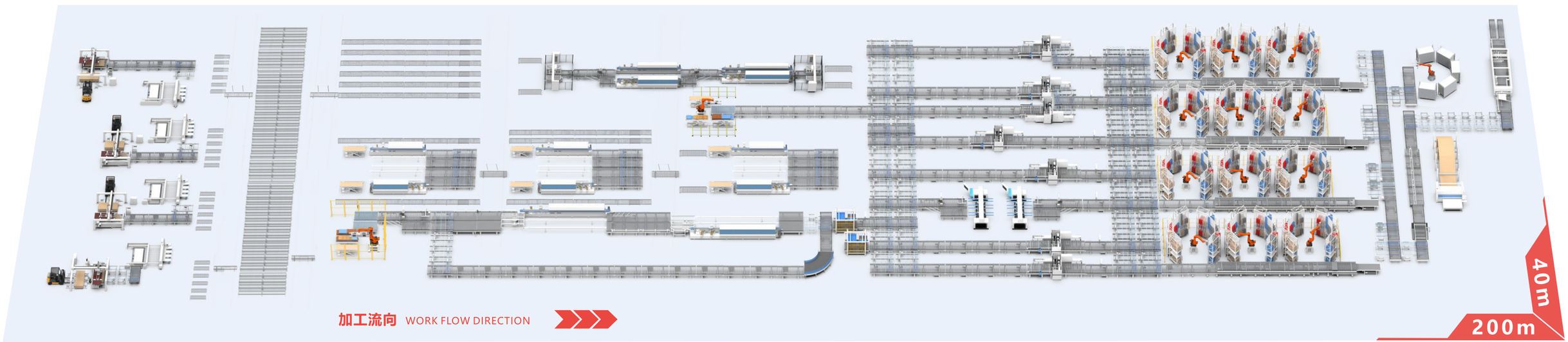
西班牙家具厂（2台机器人）
STANDARD FURNITURE IN SPAIN (2 ROBOTS)

总占地（area) 190 ㎡



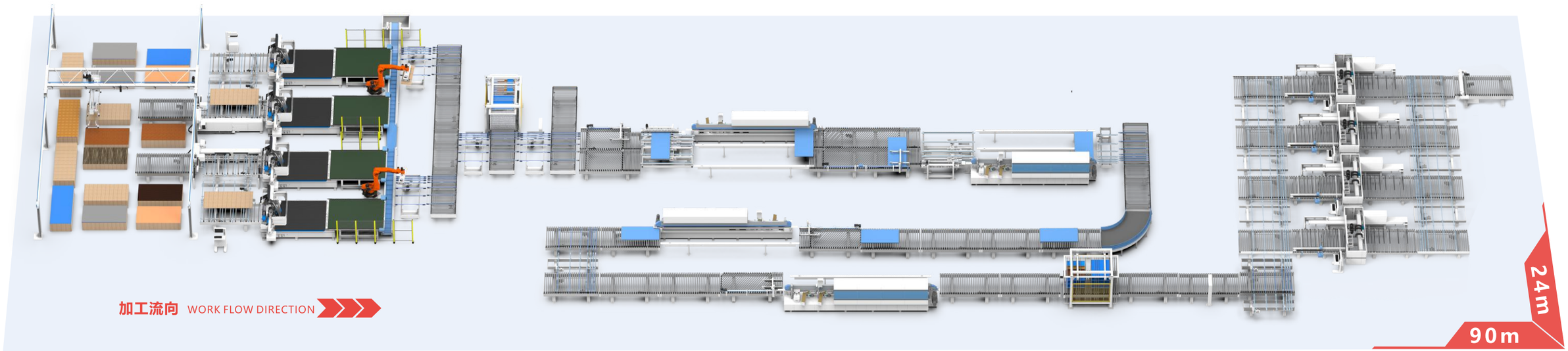
印度大规模定制家具(15台机器人)
CUSTOMIZED FURNITURE PLANT IN INDIA (15 ROBOTS)

产能（capacity) 16,000片 (pcs) / 10小时 (hour)　　总占地（area) 8000㎡



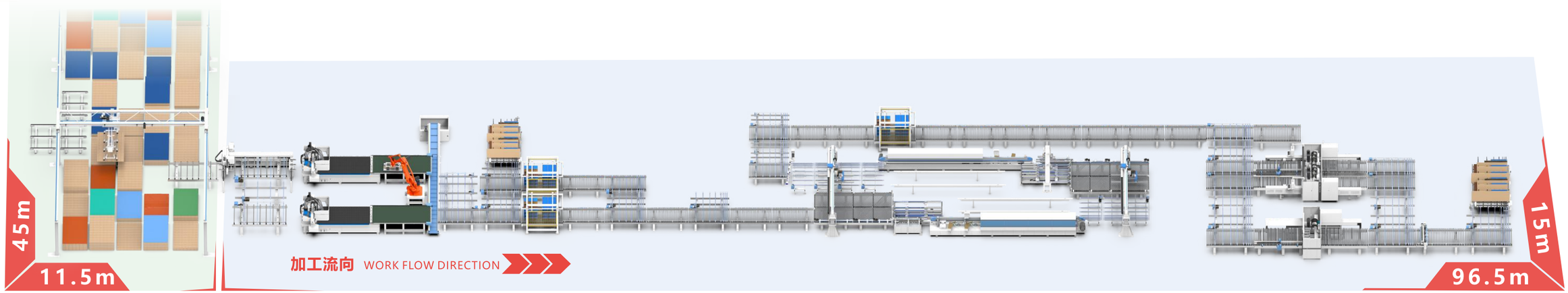
土耳其大规模定制家具(2台机器人)
CUSTOMIZED FURNITURE PLANT IN TURKEY (2 ROBOTS)

产能（capacity) 4800片 (pcs) / 10小时 (hour)　　人数（operator) 4人 (pers)　　总占地（area) 2160㎡



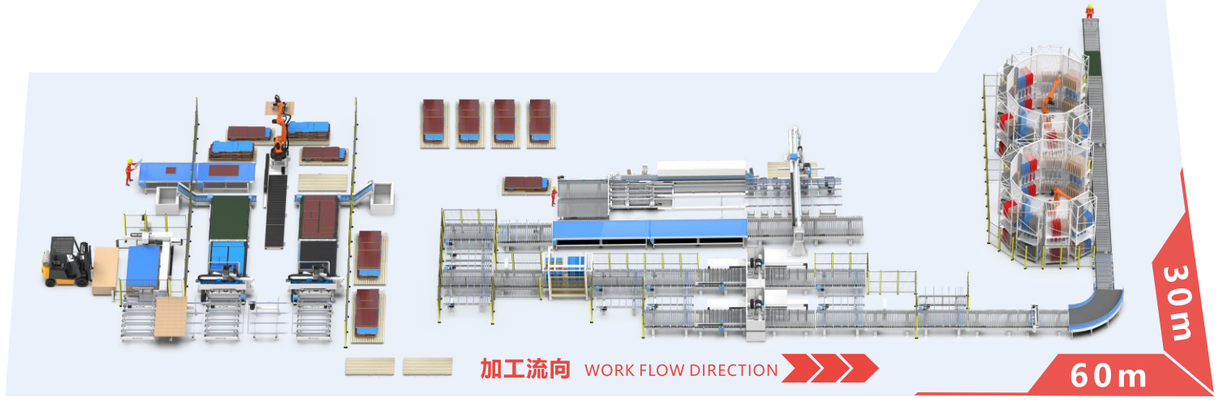
BONTEMPO 巴西定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN BRAZIL (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 5人 (pers)　总占地（area) 2200 ㎡



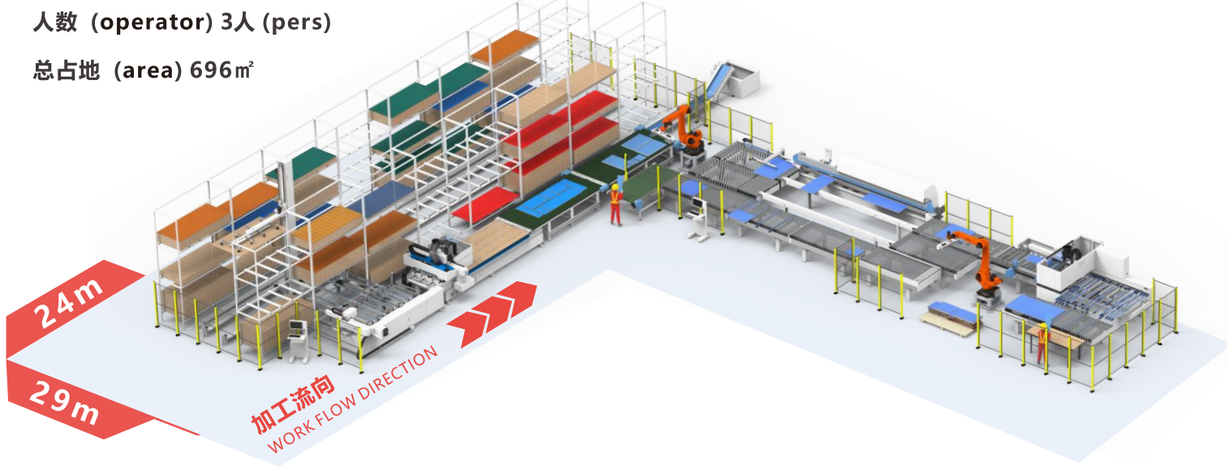
Arken GROUP 意大利定制家具(3台机器人)
CUSTOMIZED FURNITURE PLANT IN ITALY (3 ROBOTS)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 5人 (pers)　总占地（area) 1800 ㎡



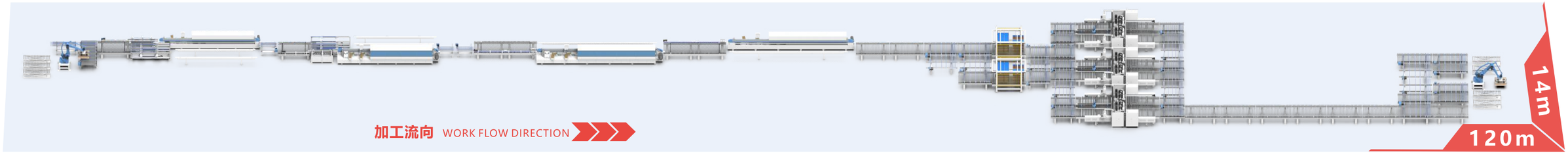
LASRI 以色列定制家具（2台机器人）
CUSTOMIZED FURNITURE PLANT IN ISRAEL (2 ROBOTS)

产能（capacity) 1200片 (pcs) / 10小时 (hour)
人数（operator) 3人 (pers)
总占地（area) 696㎡



AUGroup 泰国家具工厂(2台机器人)
STANDARD FURNITURE IN THAILAND (2 ROBOTS)

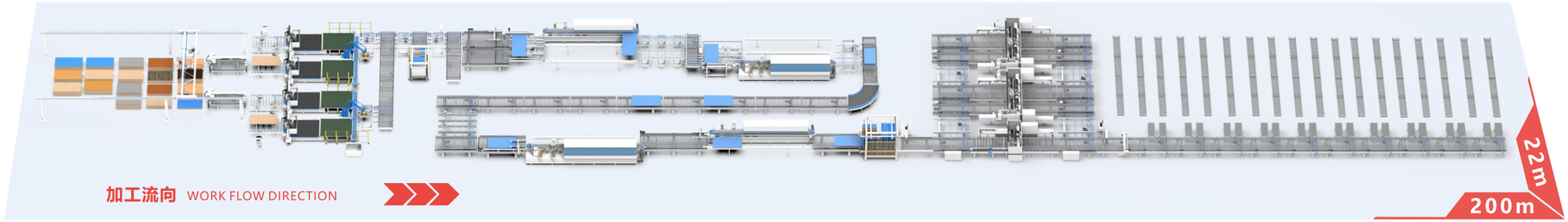
产能（capacity) 7200片 (pcs) / 10小时 (hour)　人数（operator) 3人 (pers)　总占地（area) 1680 ㎡



广东惠州左右大规模定制家具（2台机器人）
CUSTOMIZED FURNITURE PLANT IN GUANGDONG (2 ROBOTS)

产能（capacity) 4800片 (pcs) / 10小时 (hour)　　人数（operator) 6人 (pers)　　总占地（area) 4400㎡

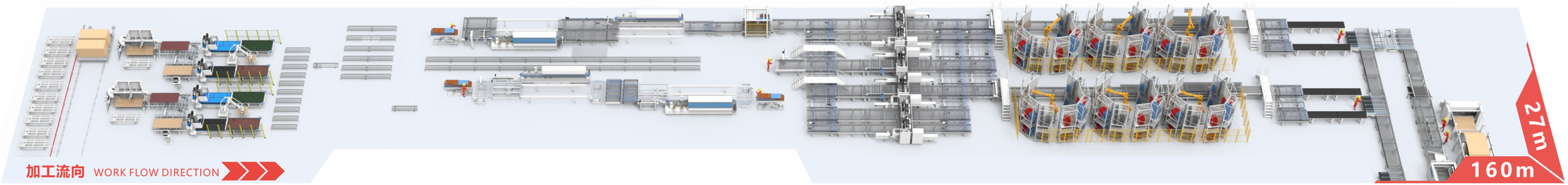




广东肇庆邦元名匠大规模定制家具(8台机器人)
CUSTOMIZED FURNITURE PLANT IN GUANGDONG (8 ROBOTS)

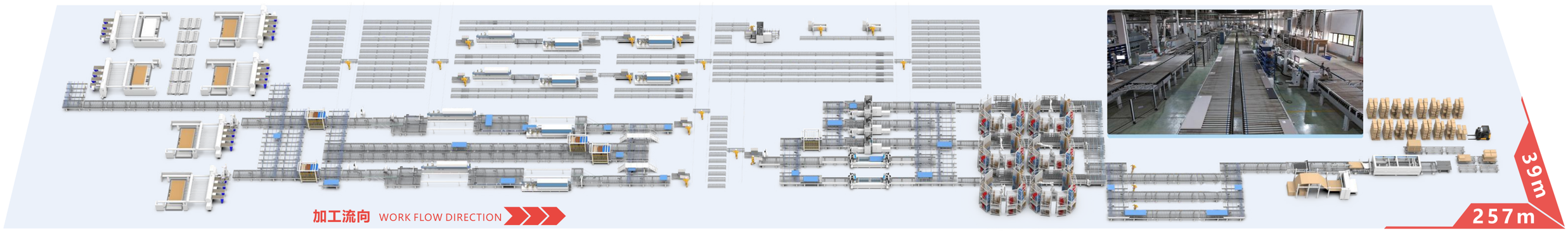
产能（capacity) 6000片 (pcs) / 10小时 (hour)　　人数（operator) 10人 (pers)　　总占地（area) 4300㎡





四川成都百得胜大规模定制家具(8台机器人)
CUSTOMIZED FURNITURE PLANT IN SICHUAN (8 ROBOTS)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　　人数（operator) 21人 (pers)　　总占地（area) 10,000㎡



JAGGER 骄柜

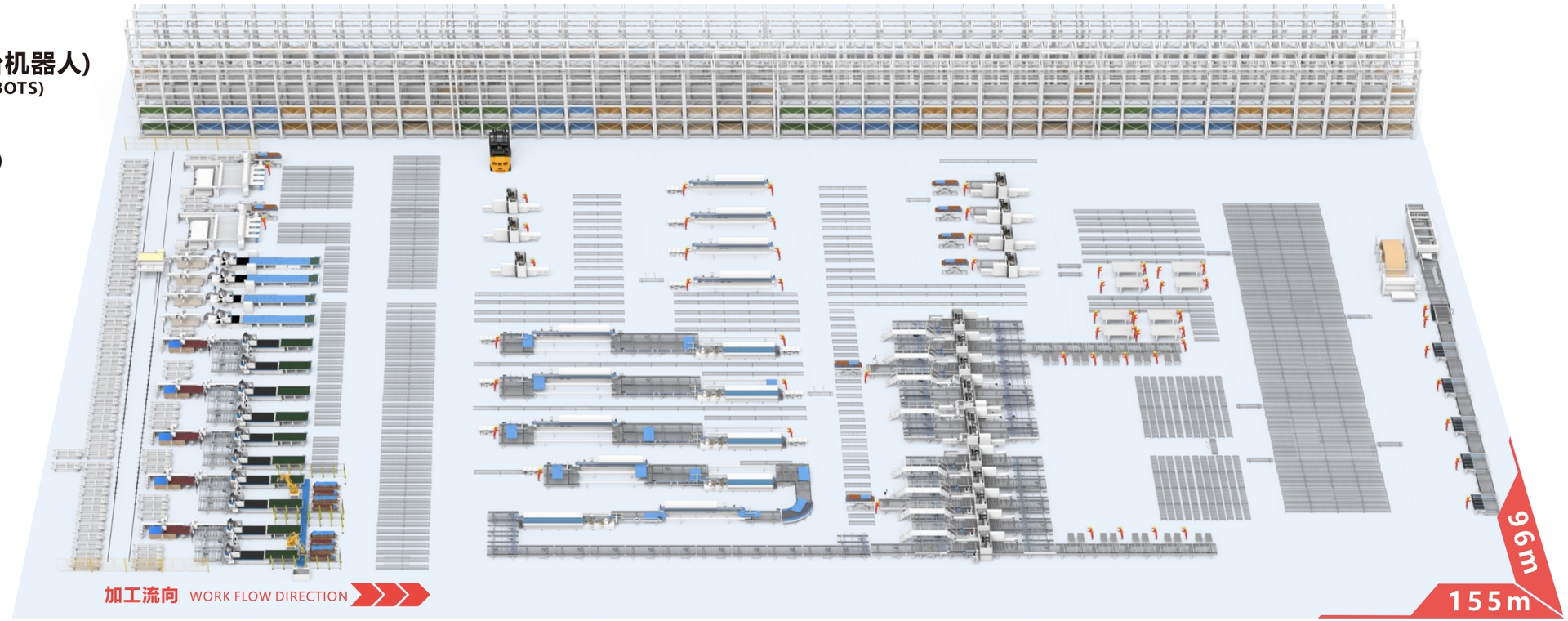
福建宁德骄柜大规模定制家具工厂(2台机器人)
CUSTOMIZED FURNITURE PLANT IN FUJIAN (2 ROBOTS)

产能（capacity) 17,000片 (pcs) / 10小时 (hour)

总占地（area) 14,900㎡



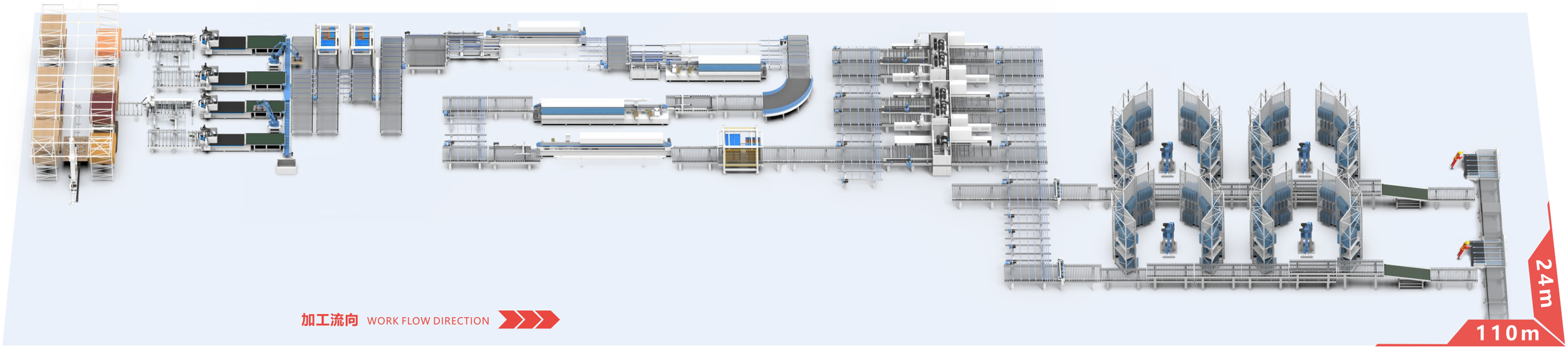




GOLDEA

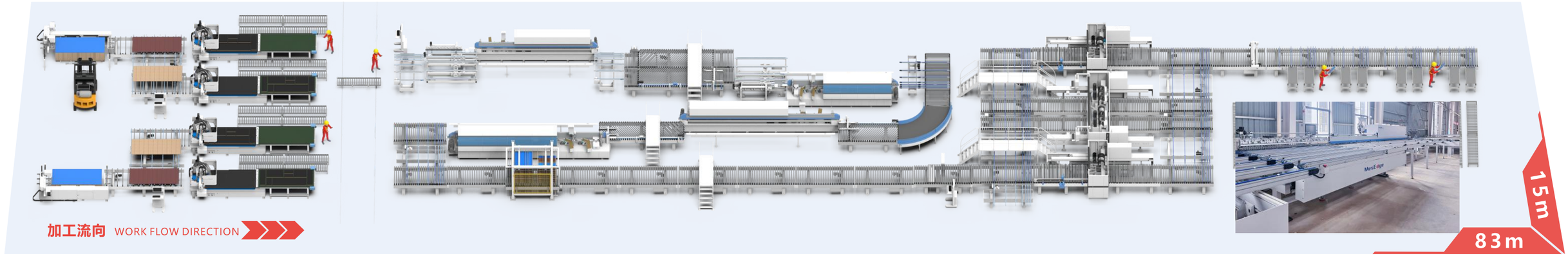
浙江杭州金迪大规模定制家具（6台机器人）
CUSTOMIZED FURNITURE PLANT IN ZHEJIANG (6 ROBOTS)

产能（capacity) 4800片 (pcs) / 10小时 (hour)　人数（operator) 6人 (pers)　总占地（area) 2640㎡



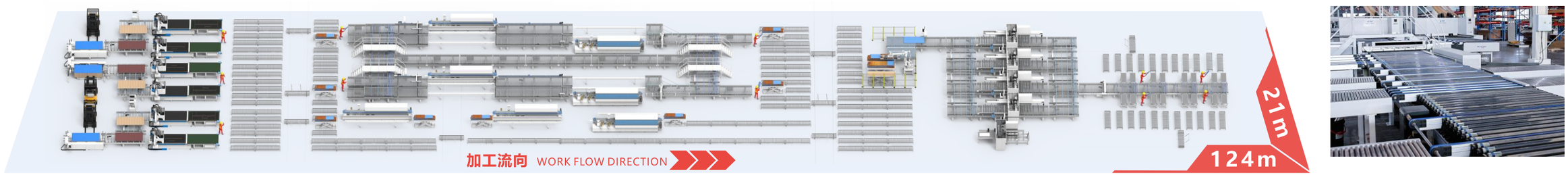
湖南长沙千思装饰大规模定制家具工厂
CUSTOMIZED FURNITURE PLANT IN HUNAN

产能（capacity) 4800片 (pcs) / 10小时 (hour)　人数（operator) 5人 (pers)　总占地（area) 1365㎡



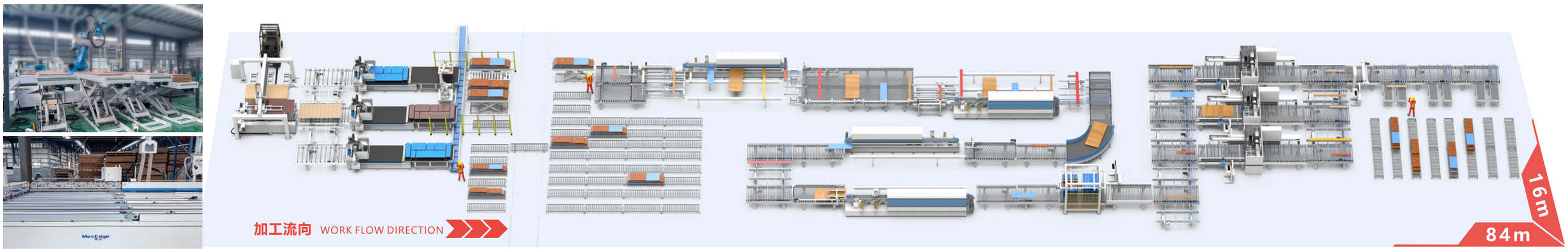
山东济宁派普乐大规模定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN SHANDONG (1 ROBOT)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 13人 (pers)　总占地（area) 2600㎡



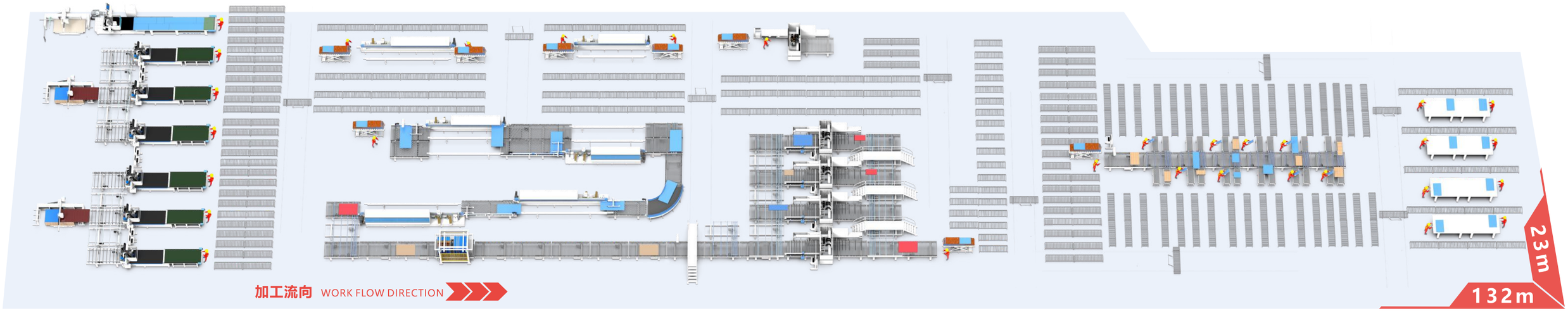
四川德阳森森定制家具（1台机器人）
CUSTOMIZED FURNITURE PLANT IN SICHUAN (1 ROBOT)

产能（capacity) 4800片 (pcs) / 10小时 (hour)　人数（operator) 5人 (pers)　总占地（area) 1344 ㎡



铂海家居 BOHAIJIAJU 江西南昌鑫铂海大规模定制家具
CUSTOMIZED FURNITURE PLANT IN JIANGXI

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 10人 (pers)　总占地（area) 3000 ㎡

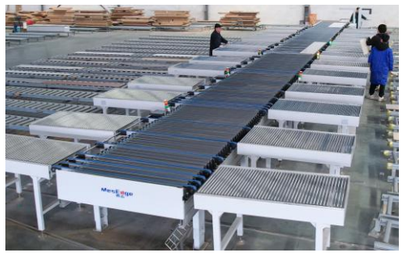


（一期）▲



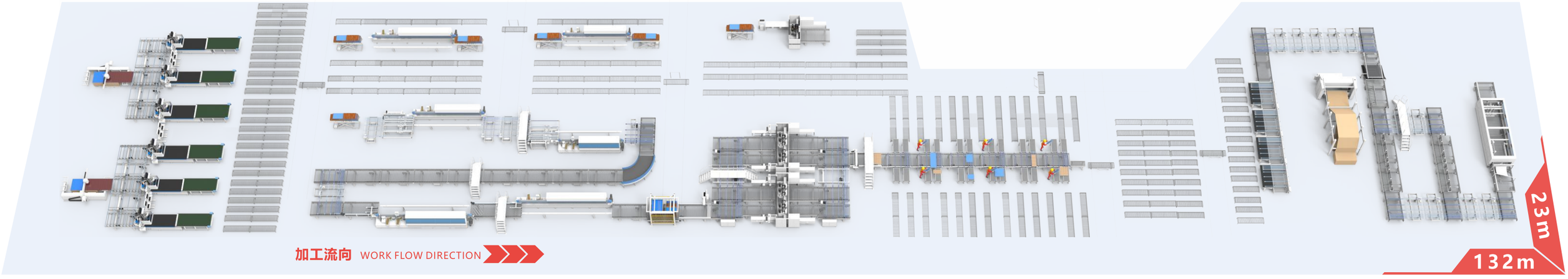






（二期）▼

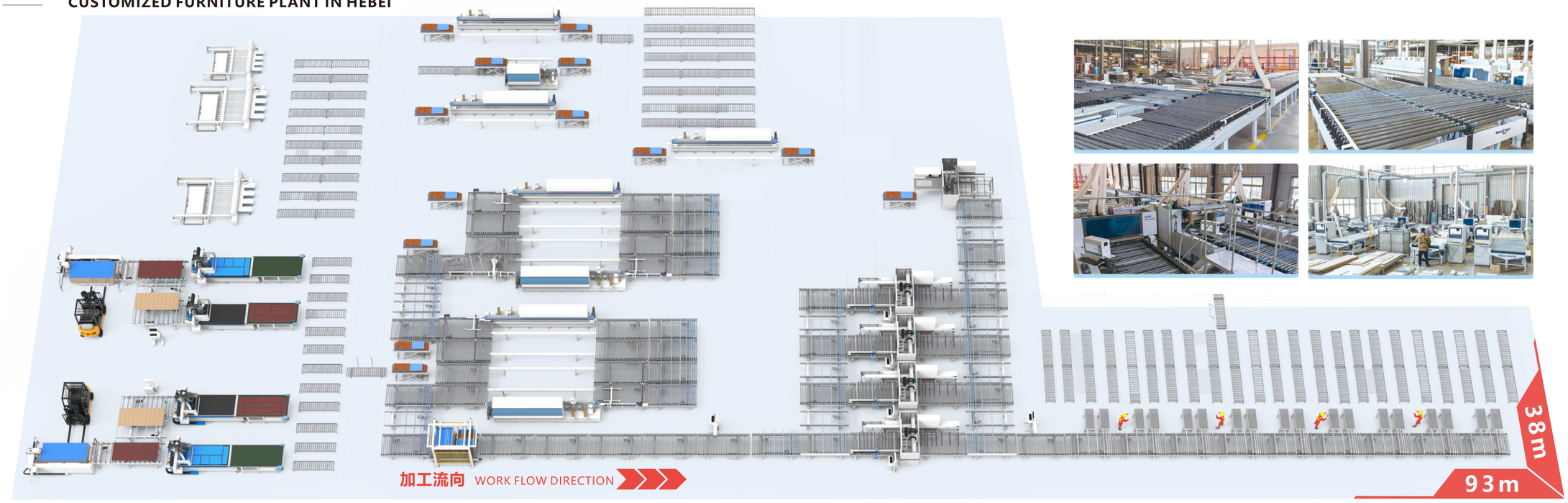
产能（capacity) 4800片 (pcs) / 10小时 (hour)　人数（operator) 8人 (pers)　总占地（area) 3450 ㎡



DELMEI 德莱美
全屋定制

河北秦皇岛德莱美大规模定制家具工厂
CUSTOMIZED FURNITURE PLANT IN HEBEI

产能 (capacity) 6000片 (pcs) / 10小时 (hour)　人数 (operator) 10人 (pers)　总占地 (area) 3500 ㎡



普泽大健康 PUZE HEALTH

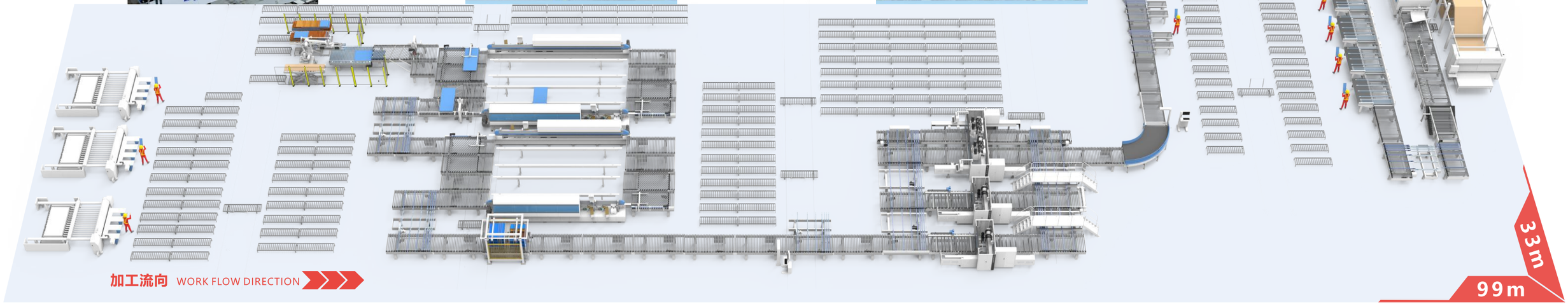
山东临沂普泽大规模定制家具（1台机器人）
CUSTOMIZED FURNITURE PLANT IN SHANDONG (1 ROBOT)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 10人 (pers)　总占地（area) 3300 ㎡









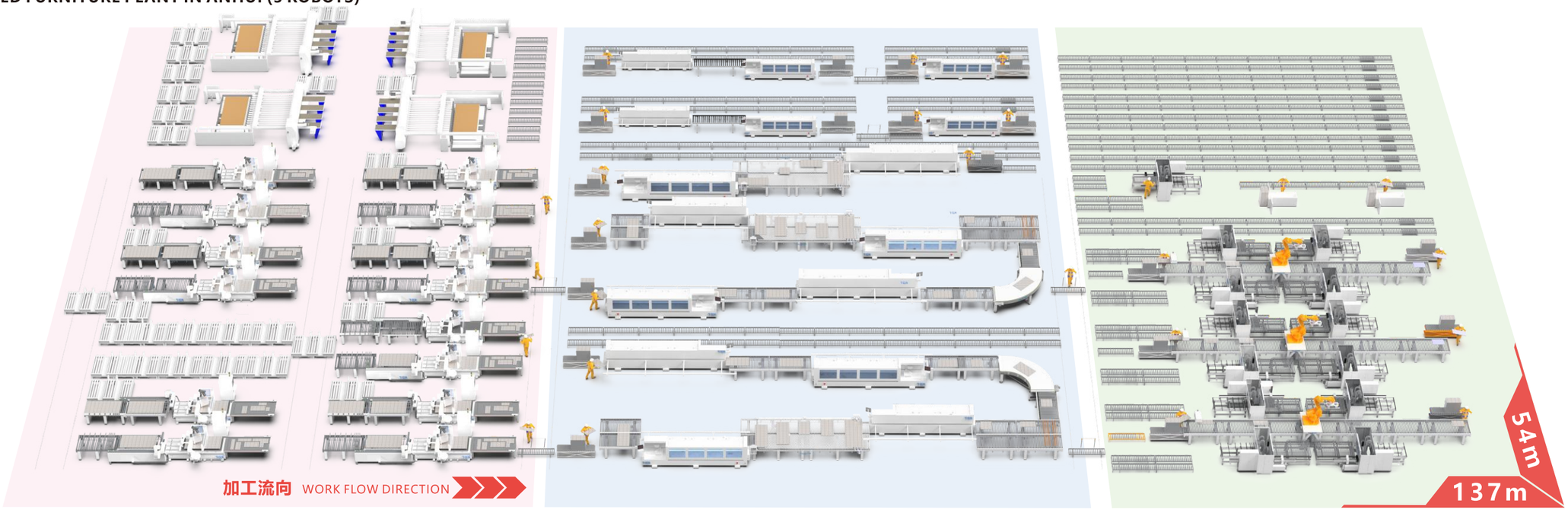
易高定制家居 安徽合肥易高定制家具智能二厂(3台机器人)
CUSTOMIZED FURNITURE PLANT IN ANHUI (3 ROBOTS)

产能（capacity) 14,400片 (pcs) / 10小时 (hour)　人数（operator) 26人 (pers)　总占地（area) 7400 ㎡



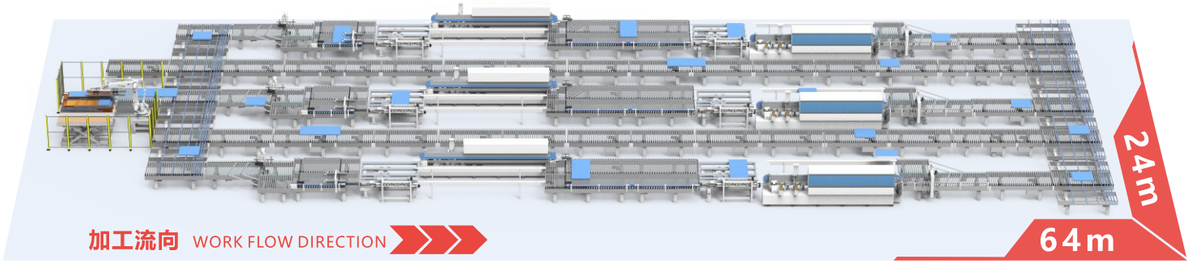






莫干山 全屋定制 山东临沂莫干山智能封边六机生产线(1台机器人)
CUSTOMIZED FURNITURE PLANT IN SHANDONG (1 ROBOT)

产能（capacity) 8000片 (pcs) / 10小时 (hour)　人数（operator) 4人 (pers)　总占地（area) 1500 ㎡







Quanu全友 四川成都全友家居机器人柔性窄版封边生产线(4台机器人)
CUSTOMIZED FURNITURE PLANT IN SICHUAN (4 ROBOTS)

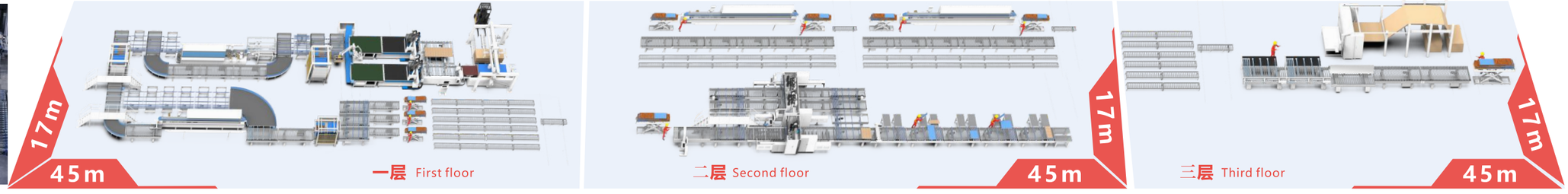
产能（capacity) 35,000片 (pcs) / 10小时 (hour)　人数 (operator) 10人 (pers)　总占地（area) 3500 ㎡



河北石家庄诚德咏鹊定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN HEBEI (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 10人 (pers)　总占地（area) 2300 ㎡

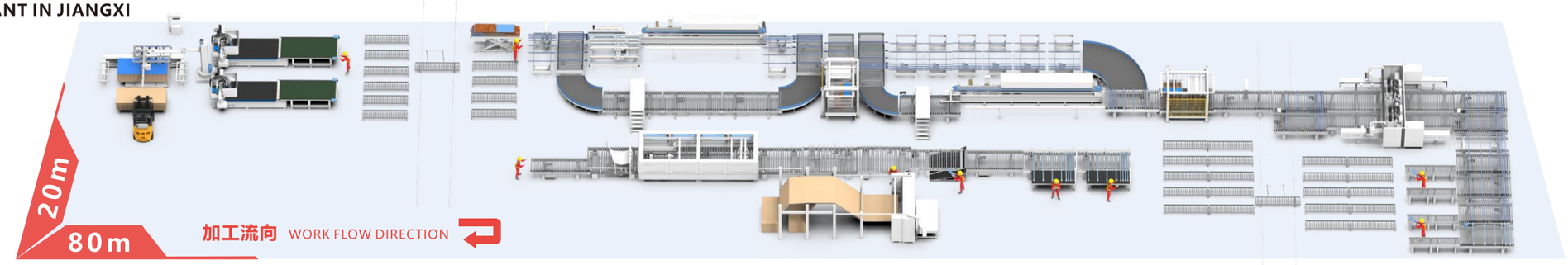




铁牛家具　江西九江铁牛定制家具
CUSTOMIZED FURNITURE PLANT IN JIANGXI

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 7人 (pers)　总占地（area) 1600㎡

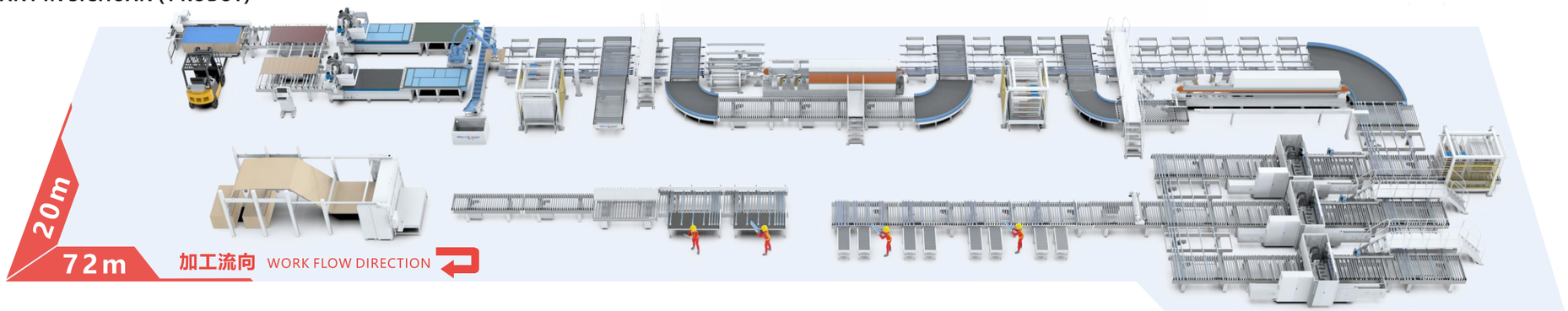




四川成都卡莱美定制家具（1台机器人）
CUSTOMIZED FURNITURE PLANT IN SICHUAN (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 7人 (pers)　总占地（area) 1400 ㎡

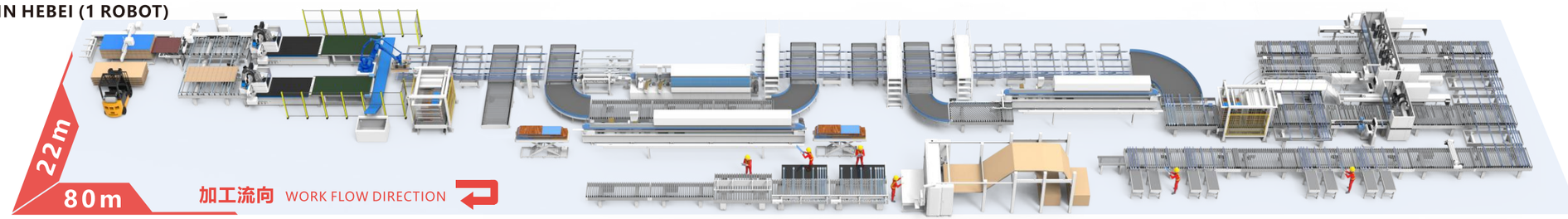




河北石家庄吉象佳美定制家具（1台机器人）
CUSTOMIZED FURNITURE PLANT IN HEBEI (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 7人 (pers)　总占地（area) 1800 ㎡





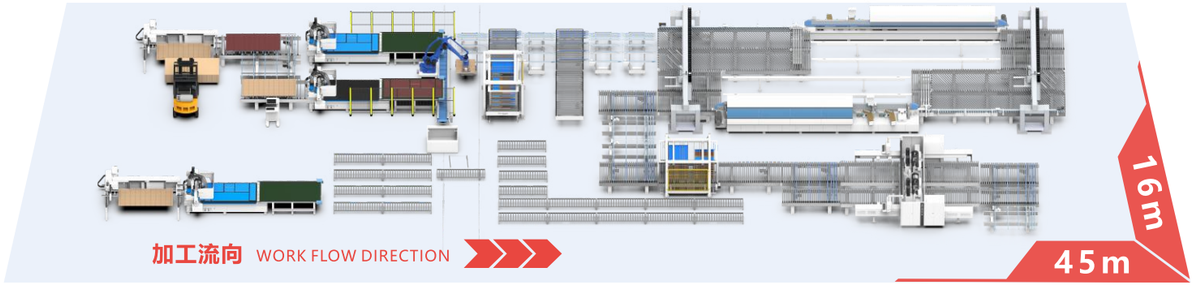
DORAND DECO 江苏南京多兰德定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN JIANGSU (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 6人 (pers)　总占地（area) 1150 ㎡



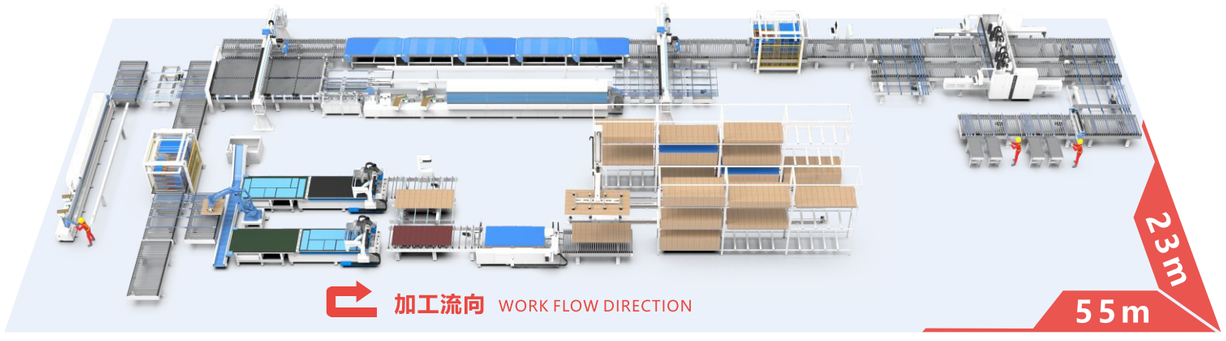
ICO 江苏镇江一厘米定制家具(1台机器人)
CUSTOMIZED FURNITURE PLANT IN JIANGSU (1 ROBOT)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 3人 (pers)　总占地（area) 700 ㎡



中国台湾省凯胜定制家具（1台机器人）
CUSTOMIZED FURNITURE PLANT IN TAIWAN (1 ROBOT)

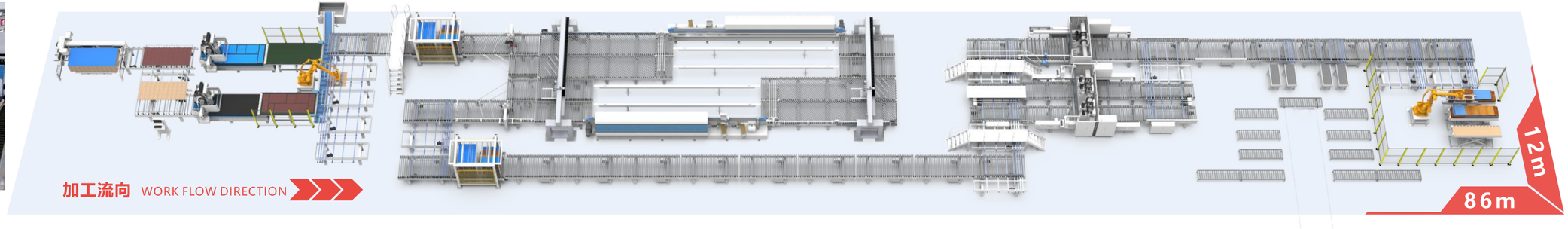
产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 4人 (pers)　总占地（area) 1265㎡



GRANDSTONE 浙江台州歌兰斯通定制家具(2台机器人)
CUSTOMIZED FURNITURE PLANT IN ZHEJIANG (2 ROBOTS)

产能（capacity) 2400片 (pcs) / 10小时 (hour)　人数（operator) 3人 (pers)　总占地（area) 1000 ㎡

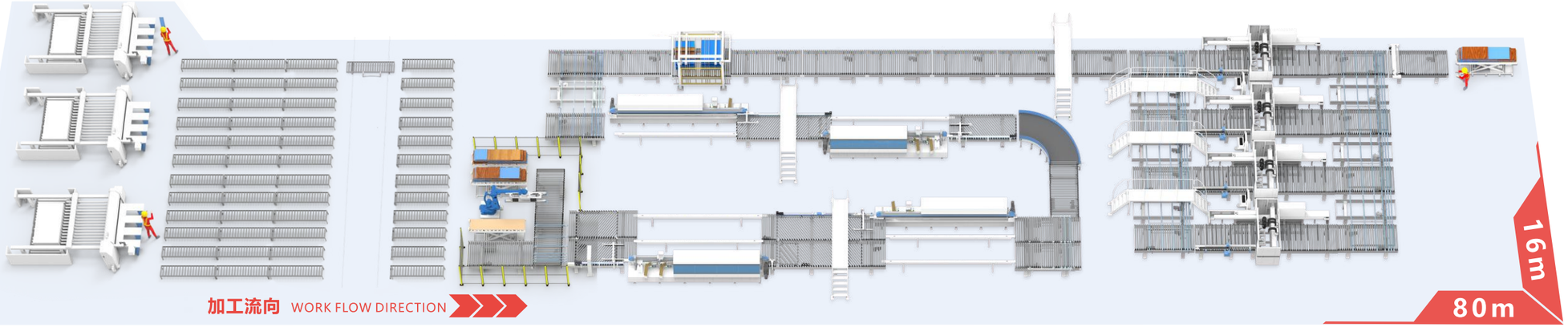




山东潍坊九沐源家具(1台机器人)
STANDARD FURNITURE IN SHANDONG (1 ROBOT)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 2人 (pers)　总占地（area) 1300 ㎡

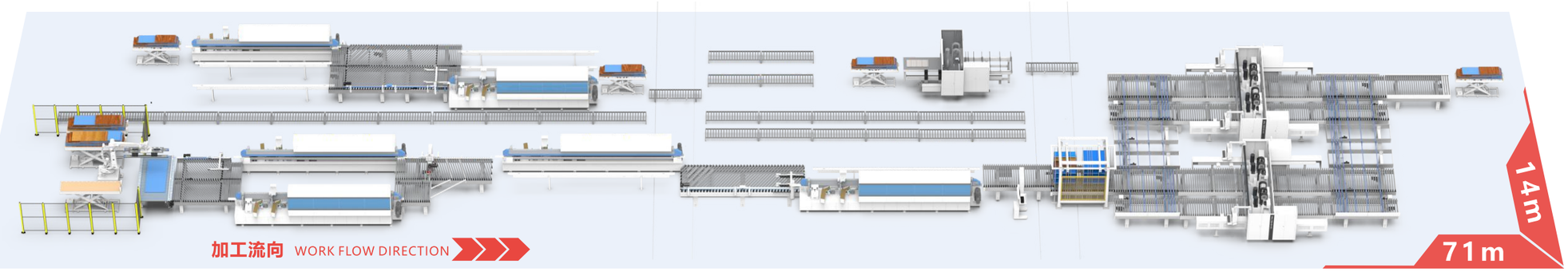




广东中山科劲家具(1台机器人)
SERIAL KITCHEN FURNITURE IN GUANGDONG (1 ROBOT)

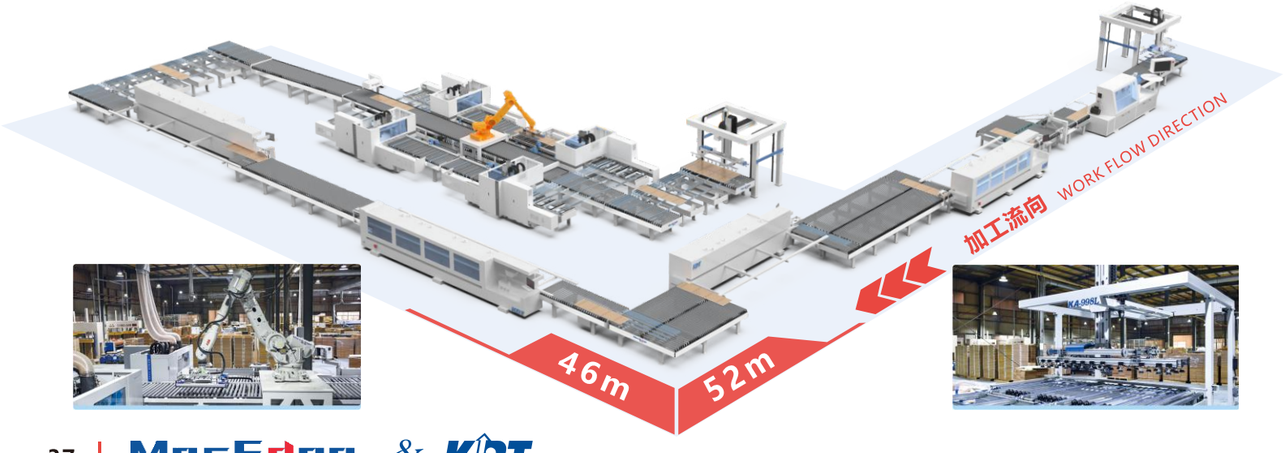
产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 2人 (pers)　总占地（area) 1000 ㎡





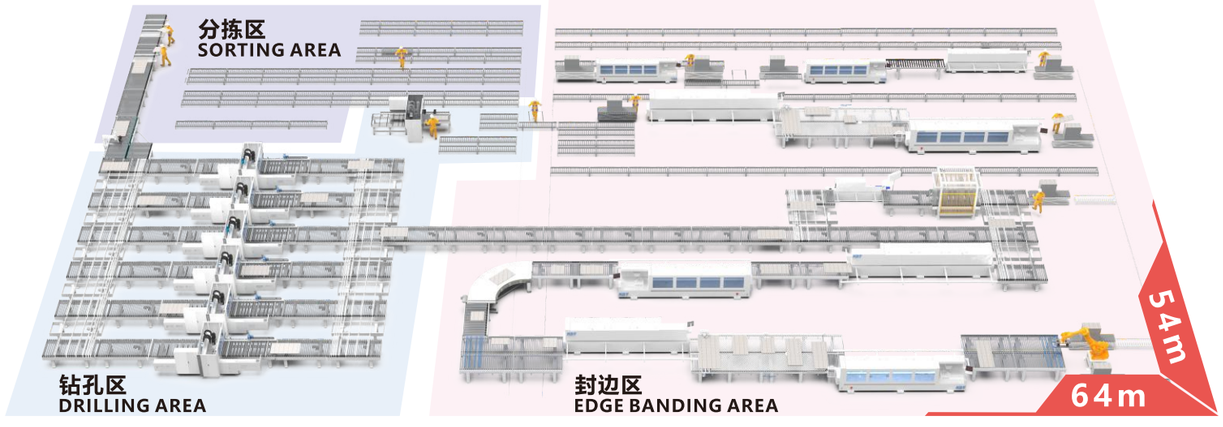
福建漳州坤生家具(1台机器人)
STANDARD FURNITURE IN FUJIAN (1 ROBOT)

产能（capacity) 5000片 (pcs) / 10小时 (hour)　人数（operator) 2人 (pers)　总占地（area) 950 ㎡



四川成都帝欧家具智能工厂(1台机器人)
STANDARD FURNITURE IN SICHUAN (1 ROBOT)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 5人 (pers)　总占地（area) 3450㎡



浙江宁波荷贝家居(3台机器人)
STANDARD FURNITURE IN ZHEJIANG (3 ROBOTS)

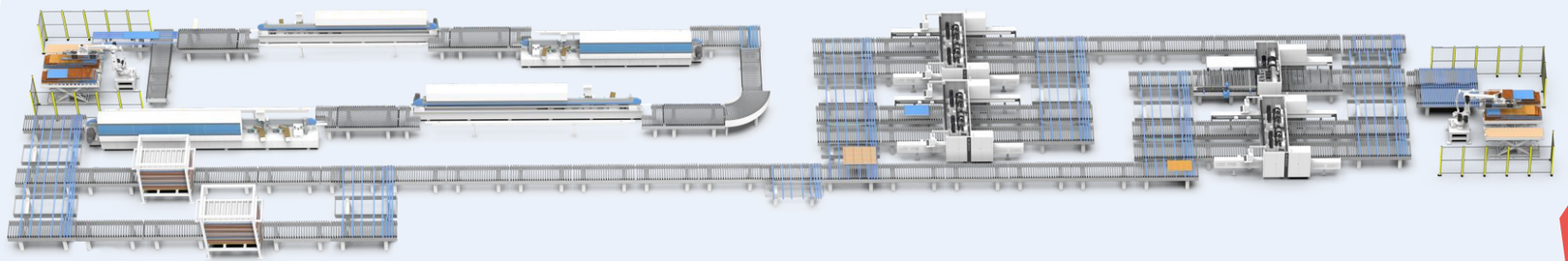
一期

产能（capacity) 7200片 (pcs) / 10小时 (hour)

人数（operator) 3人 (pers)

总占地（area) 940 ㎡





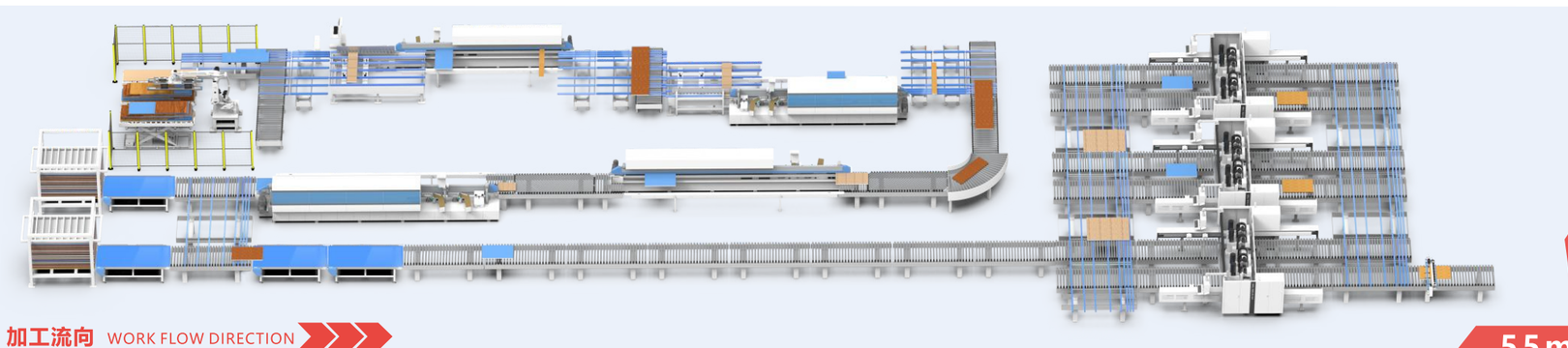
二期

产能（capacity) 6000片 (pcs) / 10小时 (hour)

人数（operator) 3人 (pers)

总占地（area) 770 ㎡





湖北荆门海太欧林办公家具智能工厂(3台机器人)
SERIAL OFFICE FURNITURE IN HUBEI (3 ROBOTS)

产能（capacity) 6000片 (pcs) / 10小时 (hour)　人数（operator) 2人 (pers)　总占地（area) 1700 ㎡





