Easttec equipment



## 赛合钢化，服务全球

**Easttec glass tempering, serve global market.**


LUOYANG EASTTEC INTELLIGENT TECHNOLOGY CO.,LTD

Add: High-tech Zone, Luoyang City, Henan Province, China. 471000

Tel: 0086 379 62908367  WhatsApp/WeChat: 0086 13613792540

Email: sales@easttecglass.com

Web:www.easttec-glass.com


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Easttec glass tempering technology, since 1994.



中国 · 洛阳

CHINA · LUOYANG

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# 赛品立德合作共赢

## CHOOSE EASTTEC, WIN-WIN COOPERATION





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选择“赛合”就是选择了伙伴和朋友。
Choosing easttec means choosing partners and friends.

相互扶持，我们的发展将更稳健。
Mutual support makes our development more steadier.

相互信任，我们的征途将一路欢歌。
Mutual trust makes our progress smoothly.

共同进步，我们的事业将与日同辉。
Mutual improvement makes our career last forever.

## 关于赛合
## About us

洛阳赛合成立于2006年，是一家专业研发制造玻璃热加工设备的高科技企业。公司拥有一批从事玻璃深加工二十多年的专业技术人员，几十年大型设备制造经验的配套工厂，大型平弯钢化生产线实习培训基地。凭借丰富的经验，不断的创新，精湛的设计，集众家之所长，精心打造价位合理、品质卓越、性能可靠的新型玻璃钢化设备。我们不仅可以提供基本型及其组合型钢化玻璃机组，也可根据用户要求，设计制造特殊规格玻璃及玻璃制品钢化机组、艺术玻璃表面热加工生产线；亦提供玻璃深加工技术咨询和服务，玻璃深加工整体规划和设计。在“技术领先、不断超越、实用为本、服务全面”的企业精神指导下，愿与业内朋友一道携手共济，共同发展。

Luoyang easttec established in 2006, is a high-tech enterprise specialized in researching and manufacturing glass processing machinery. Luoyang easttec owns a professional team of experienced experts who excel at glass processing for more than twenty years, together with tens of years’ experience in making equipment and training base for flat & bend glass tempering machines. We can provide not only basic and combined type of glass tempering machines, but also design and make glass tempering lines for special glass specifications, such as thermal processing production lines for art glass at customers' requirement. Besides this, we provide technical advisory service about glass processing, complete glass processing factory arrangement. Under the guidance of “Advanced technology, incessant surpassing, practical concepts and all-round services”, We are sincerely looking forward to cooperating with glass industry customers all over the world.





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## 设备类型 Equipment series

### 普通型 Common type

- 平钢化 A series flat glass tempering furnace
- 平弯钢化
  AB型硬辊平弯钢化炉 AB series flat & bend glass tempering furnace of hard roller

### 对流型Forced convection type

- 平钢化 FA series flat glass tempering furnace
- 平弯钢化
  FAB型硬辊平弯钢化炉 FAB series flat & bend glass tempering furnace of hard roller
  FAC型软辊平弯钢化炉 FAC series flat & bend glass tempering furnace of flexible roller

### 其它Others

- 双室钢化炉 D series double heating chambers flat glass tempering furnace
- 连续式水平薄板玻璃钢化炉 LA series continuous type flat glass tempering furnace
- 双曲面汽车玻璃钢化炉 DB series double curved auto-glass tempering furnace
- 异型多曲面弯钢化机组 MB series glass bend tempering furnace of special-shaped glass with multiple-curvature
- 热成形型 H series heat quenching furnace
- 艺术玻璃高温油墨烤花退火机组 AT series annealing furnace of high-temperature ink printed art glass
- 连续热弯炉机组 LRW series continuous type glass bending furnace

### 组合型机组Combined type



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## 型号说明Specification

F A B C D L 24 42 10 II 25

- 25 — 玻璃弯钢化最大弧长（有效长度尺寸的1/100mm）
  Max arc length
- II — 罗马字母 代表生产方式为两工位
  Work mode(one or two)
- 10 — 玻璃弯钢化最大弧长（有效长度尺寸的1/100mm）
  Max arc length
- 42 — 玻璃最大长度尺寸的1/100mm
  Max glass length
- 24 — 玻璃最大宽度尺寸的1/100mm
  Max glass width
- C — A-平钢化；B-硬轴弯钢化；C-软轴弯钢化；D-双室炉；L-连续钢化炉
  A-Flat; B-hard roller bend tempering; C-flexible roller bend tempering; D-Double heating chamber; L-Continuous type
- F — 强制对流炉，空白则为普通辐射炉
  Force convection type, empty means common type





## 普通型/Common type

| 平板玻璃钢化炉/Common type flat glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 装机功率 Installed power (KVA) | 应用范围 Application |
| SH-A0609 | 600 x 900 | 50 x 100 | 2.5 - 19 | ⩾100 | |
| SH-A1018 | 1000 x 1800 | 50 x 150 | 2.5 - 19 | ⩾200 | 家具家电玻璃<br>小型门窗玻璃<br>Appliance glass, furniture glass, doors and windows. |
| SH-A1225 | 1250 x 2500 | 100 x 250 | 2.5 - 19 | ⩾280 | |
| SH-A1525 | 1500 x 2500 | 100 x 250 | 2.8 - 19 | ⩾300 | |
| SH-A1530 | 1500 x 3000 | 100 x 250 | 2.8 - 19 | ⩾340 | |
| SH-A1732 | 1700 x 3200 | 100 x 300 | 4 - 19 | ⩾400 | |
| SH-A1832 | 1800 x 3200 | 100 x 300 | 4 - 19 | ⩾440 | |
| SH-A2025 | 2000 x 2500 | 100 x 300 | 4 - 19 | ⩾400 | |
| SH-A2030 | 2000 x 3000 | 100 x 300 | 4 - 19 | ⩾470 | |
| SH-A2232 | 2200 x 3200 | 100 x 300 | 4 - 19 | ⩾500 | |
| SH-A2036 | 2000 x 3660 | 100 x 300 | 4 - 19 | ⩾570 | 大型门窗幕墙玻璃<br>Doors and windows, curtain wall glass. |
| SH-A2042 | 2000 x 4200 | 100 x 300 | 4 - 19 | ⩾630 | |
| SH-A2436 | 2440 x3660 | 100 x 300 | 4 - 19 | ⩾550 | |
| SH-A2442 | 2440 x 4200 | 100 x 300 | 4 - 19 | ⩾630 | |
| SH-A2842 | 2800 x 4200 | 100 x 350 | 5 - 19 | ⩾750 | |
| SH-A2450 | 2440 x 5000 | 100 x 300 | 4 - 19 | ⩾800 | |
| SH-A2460 | 2440 x 6000 | 100 x 300 | 4 - 19 | ⩾1000 | |
| SH-A2480 | 2440 x 8000 | 100 x 350 | 4 - 19 | ⩾1200 | |
| SH-A2850 | 2800 x 5000 | 100 x 350 | 5 - 19 | ⩾870 | |
| SH-A3050 | 3000 x 5000 | 100 x 350 | 5 - 19 | ⩾930 | |
| SH-A3060 | 3000 x 6000 | 100 x 350 | 5 - 19 | ⩾1100 | |
| SH-A3080 | 3000 x 8000 | 100 x 350 | 5 - 19 | ⩾1500 | |
| SH-A3360 | 3300 x 6000 | 200 x 450 | 5 - 19 | ⩾1200 | |
| SH-A3380 | 3300 x 8000 | 200 x 450 | 5 - 19 | ⩾1600 | |
| SH-A33120 | 3300 x 12000 | 200 x 450 | 5 - 19 | ⩾2500 | |



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2. 因空间有限，表格并未列出所有的设备规格，详细资料可联系我们索取。
3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. A型水平辊道式钢化机组主要用于建筑、家具、家电、家装、隔断、淋浴房等玻璃的平钢化加工。

Note:

1. All above data is measured by millimeter.
2. Not all models are listed in this form for reason of space, please contact us for more details.
3. Power supply calculation is on the basis of 5mm glass, while furnace actual configuration is subject to practical glass thickness range and will be finally determined by both parties (customer and manufacturer).
4. Luoyang Easttec reserves all right to update data after technical innovations.
5. A series horizontal roller glass tempering furnace mainly used to make flat tempering processing of float glass, architecture glass, furniture glass, appliance glass, shower room glass etc.







## 普通型/Common type

| 平弯玻璃钢化炉(硬轴)/Common type flat & bend glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大平玻璃尺寸 Max flat size (mm) | 最大弯玻璃尺寸 Max bend size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 装机功率 Installed power (KVA) |
| SH-AB1225-06 | 1250 x 2500 | 1250 x 600 | 200 x 300 | 3 – 12 | ⩾280 |
| SH-AB1525-08 | 1500 x 2500 | 1500 x 800 | 200 x 300 | 3.5 - 12 | ⩾300 |
| SH-AB2025-08 | 2000 x 2500 | 2000 x 800 | 200 x 300 | 4 - 12 | ⩾400 |
| SH-AB2232-12 | 2200 x 3200 | 2200 x 1200 | 300 x 350 | 4 - 12 | ⩾500 |
| SH-AB2036-10 | 2000 x 3660 | 2000 x 1000 | 300 x 350 | 4 - 12 | ⩾500 |
| SH-AB2042-10 | 2000 x 4200 | 2000 x 1000 | 300 x 350 | 4 - 12 | ⩾550 |
| SH-AB2436-10 | 2440 x 3660 | 2440 x 1000 | 300 x 350 | 4 - 12 | ⩾560 |
| SH-AB2436-15 | 2440 x 3660 | 2440 x 1500 | 300 x 500 | 5 - 12 | ⩾560 |
| SH-AB2436-17 | 2440 x 3660 | 2440 x 1700 | 500 x 500 | 5 - 12 | ⩾560 |
| SH-AB2442-20 | 2440 x 4200 | 2440 x 2000 | 500 x 600 | 5 - 19 | ⩾630 |
| SH-AB2450-25 | 2440 x 5000 | 2440 x 2500 | 500 x 800 | 5 - 19 | ⩾800 |
| SH-AB2460-25 | 2440 x 6000 | 2440 x 2500 | 500 x 800 | 5 - 19 | ⩾1000 |
| SH-AB3060-25 | 3000 x 6000 | 3000 x 2500 | 500 x 800 | 5 - 19 | ⩾1200 |
| SH-AB3360-25 | 3300 x 6000 | 3300 x 2500 | 500 x 800 | 5 - 19 | ⩾1500 |

注：

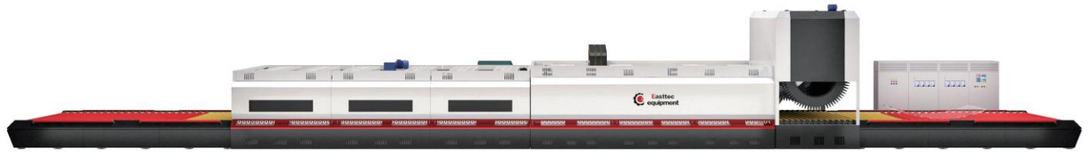
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3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. AB型水平辊道式钢化机组主要用于建筑、家具、家电、家装、隔断、淋浴房等玻璃的平弯钢化加工。

Note:

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2. Not all models are listed in this form for reason of space, please contact us for more details.
3. Power supply calculation is on the basis of 5mm glass, while furnace actual configuration is subject to practical glass thickness range and will be finally determined by both parties (customer and manufacturer).
4. Luoyang Easttec reserves all right to update data after technology innovations.
5. AB series horizontal roller glass tempering furnace mainly used to make flat and bend tempering of float glass, architecture glass, furniture glass, appliance glass, shower room glass etc.







## 对流型/Convection type

| 平板玻璃钢化炉/Convection type flat glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 装机功率 Installed power (KVA) | 应用范围 Application |
| SH-FA1018 | 1000 x 1800 | 50 x 150 | 2.5 - 19 | ≥200 | Low-e玻璃、家具家电玻璃、小型门窗玻璃 Low-e glass, appliance glass, furniture glass, doors and windows. |
| SH-FA1225 | 1250 x 2500 | 100 x 250 | 2.5 - 19 | ≥280 | |
| SH-FA1525 | 1500 x 2500 | 100 x 250 | 2.8 - 19 | ≥300 | |
| SH-FA1530 | 1500 x 3000 | 100 x 250 | 2.8 - 19 | ≥340 | |
| SH-FA1632 | 1600 x 3200 | 100 x 300 | 4 - 19 | ≥400 | |
| SH-FA1832 | 1800 x 3200 | 100 x 300 | 4 - 19 | ≥440 | |
| SH-FA2025 | 2000 x 2500 | 100 x 300 | 4 - 19 | ≥400 | |
| SH-FA2030 | 2000 x 3000 | 100 x 300 | 4 - 19 | ≥470 | |
| SH-FA2232 | 2200 x 3200 | 100 x 300 | 4 - 19 | ≥500 | |
| SH-FA2036 | 2000 x 3660 | 100 x 300 | 4 - 19 | ≥550 | Low-e玻璃、单银low-e，双银low-e，(三银low-e 可选全对流) 大型门窗幕墙 Low-e glass, single low-e and double low-e glass (triple low -e glass can choose full convection type) doors and windows, curtain wall glass. |
| SH-FA2042 | 2000 x 4200 | 100 x 300 | 4 - 19 | ≥630 | |
| SH-FA2436 | 2440 x3660 | 100 x 300 | 4 - 19 | ≥560 | |
| SH-FA2442 | 2440 x 4200 | 100 x 300 | 4 - 19 | ≥630 | |
| SH-FA2842 | 2800 x 4200 | 100 x 350 | 5 - 19 | ≥750 | |
| SH-FA2450 | 2440 x 5000 | 100 x 300 | 4 - 19 | ≥800 | |
| SH-FA2460 | 2440 x 6000 | 100 x 300 | 4 - 19 | ≥1000 | |
| SH-FA2480 | 2440 x 8000 | 100 x 350 | 4 - 19 | ≥1200 | |
| SH-FA2850 | 2800 x 5000 | 100 x 350 | 5 - 19 | ≥870 | |
| SH-FA3050 | 3000 x 5000 | 100 x 350 | 5 - 19 | ≥930 | |
| SH-FA3060 | 3000 x 6000 | 100 x 350 | 5 - 19 | ≥1100 | |
| SH-FA3080 | 3000 x 8000 | 100 x 350 | 5 - 19 | ≥1500 | |
| SH-FA3360 | 3300 x 6000 | 200 x 450 | 5 - 19 | ≥1200 | |
| SH-FA3380 | 3300 x 8000 | 200 x 450 | 5 - 19 | ≥1600 | |
| SH-FA33120 | 3300 x 12000 | 200 x 450 | 5 - 19 | ≥2500 | |

注：

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3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. FA型水平辊道式钢化机组主要用于Low-e建筑玻璃、家具、家电、家装、隔断、淋浴房等的平钢化加工。

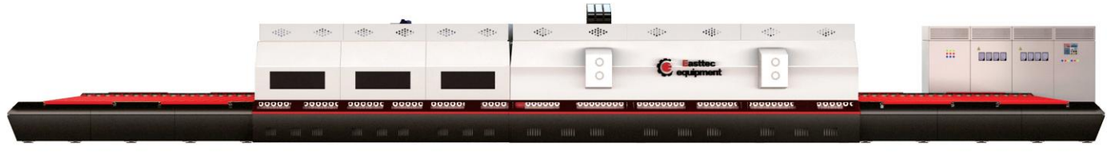
Note:

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4. Luoyang Easttec reserves all right to update data after technology innovations.
5. FA series horizontal roller glass tempering furnace mainly used to make flat tempering of low-e glass, architecture glass, furniture glass, appliance glass, shower room glass etc.









## 对流型/Convection type

| 平弯玻璃钢化炉/Convection type flat & bend glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大平玻璃尺寸 Max flat size (mm) | 最大弯玻璃尺寸 Max bend size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 装机功率 Installed power (KVA) |
| SH-FAB1225-06 | 1250 x 2500 | 1250 x 600 | 200 x 300 | 3 – 12 | ⩾280 |
| SH-FAB1525-08 | 1500 x 2500 | 1500 x 800 | 200 x 300 | 3.5 - 12 | ⩾300 |
| SH-FAB2025-08 | 2000 x 2500 | 2000 x 800 | 200 x 300 | 4 - 12 | ⩾400 |
| SH-FAB2232-12 | 2200 x 3200 | 2200 x 1200 | 300 x 350 | 4 - 12 | ⩾500 |
| SH-FAB2036-10 | 2000 x 3660 | 2000 x 1000 | 300 x 350 | 4 - 12 | ⩾500 |
| SH-FAB2042-10 | 2000 x 4200 | 2000 x 1000 | 300 x 350 | 4 - 12 | ⩾550 |
| SH-FAB2436-10 | 2440 x 3660 | 2440 x 1000 | 300 x 350 | 4 - 12 | ⩾560 |
| SH-FAB2436-15 | 2440 x 3660 | 2440 x 1500 | 300 x 500 | 5 - 12 | ⩾560 |
| SH-FAB2436-17 | 2440 x 3660 | 2440 x 1700 | 500 x 500 | 5 - 12 | ⩾560 |
| SH-FAB2442-20 | 2440 x 4200 | 2440 x 2000 | 500 x 600 | 5 - 19 | ⩾630 |
| SH-FAB2450-25 | 2440 x 5000 | 2440 x 2500 | 500 x 800 | 5 - 19 | ⩾800 |
| SH-FAB2460-25 | 2440 x 6000 | 2440 x 2500 | 500 x 800 | 5 - 19 | ⩾1000 |
| SH-FAB3060-25 | 3000 x 6000 | 3000 x 2500 | 500 x 800 | 5 - 19 | ⩾1200 |
| SH-FAB3360-25 | 3300 x 6000 | 3300 x 2500 | 500 x 800 | 5 - 19 | ⩾1500 |



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3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. FAB型水平辊道式钢化机组主要用于low-e建筑玻璃、家具、家电、家装、隔断、淋浴房等玻璃的平弯钢化加工。

Note:

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3. Power supply calculation is on the basis of 5mm glass, while furnace actual configuration is subject to practical glass thickness range and will be finally determined by both parties (customer and manufacturer).
4. Luoyang Easttec reserves all right to update data after technology innovations.
5. FAB series horizontal roller glass tempering furnace mainly used to make flat and bend tempering of low-e glass, architecture glass, furniture glass, appliance glass, shower room glass etc.

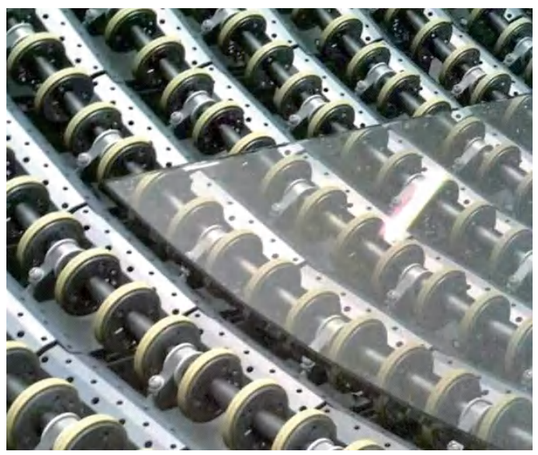


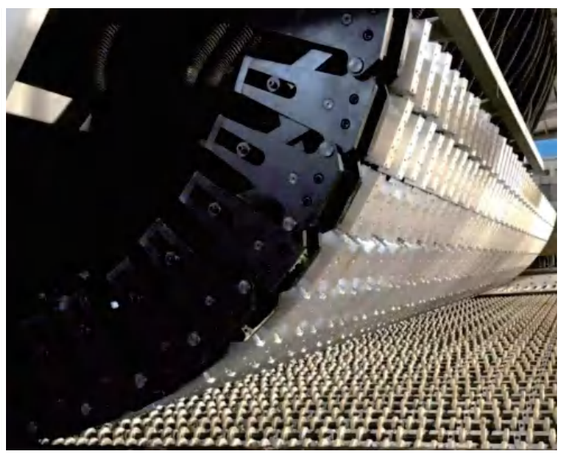




## 对流型/Convection type

| 平弯玻璃钢化炉（软轴）/Convection type flat & bend glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max bend size (mm) | 最小玻璃尺寸 Min size (mm) | 最小半径 Min radius (mm) | 厚度范围 Thickness (mm) | 装机功率 Installed power (KVA) |
| SH-FAC2436-36 | 2400 x 3660 | 500 x 300 | 950 | 5 - 19 | ⩾550 |
| SH-FAC2442-42 | 2400 x 4200 | 500 x 300 | 950 | 5 - 19 | ⩾630 |
| SH-FAC2450-50 | 2400 x 5000 | 500 x 300 | 950 | 5 - 12 | ⩾700 |
| SH-FAC2460-60 | 2400 x 6000 | 500 x 300 | 950 | 5 - 19 | ⩾1000 |
| SH-FAC2480-80 | 2400 x 8000 | 500 x 300 | 950 | 5 - 19 | ⩾1200 |
| SH-FAC2850-50 | 2800 x 5000 | 600 x 500 | 1000 | 5 - 19 | ⩾900 |
| SH-FAC2870-70 | 2800 x 7000 | 600 x 500 | 1000 | 5 - 19 | ⩾1200 |
| SH-FAC3050-50 | 3000 x 5000 | 800 x 500 | 1200 | 5 - 19 | ⩾1000 |
| SH-FAC3360-60 | 3300 x 6000 | 800 x 500 | 1200 | 5 - 19 | ⩾1250 |





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3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. FAC型水平辊道式钢化机组主要用于建筑、家具、家电、家装、隔断、淋浴房等玻璃的平弯钢化加工。
6. FAC型也可配置强制对流加热系统。

Note:

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3. Power supply calculation is on the basis of 5mm glass, while furnace actual configuration is subject to practical glass thickness range and will be finally determined by both parties (customer and manufacturer).
4. Luoyang Easttec reserves all right to update data after technology innovations.
5. FAC series horizontal roller glass tempering furnace mainly used to make flat and bend tempering of float glass, architecture glass, furniture glass, appliance glass, shower room glass etc.
6. FAC series can also configurate with force convection heating system.



## 其它/Others

| 双室钢化炉 D series double heating chambers flat glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 产量 Productivity ($m^2$/h) | 装机功率 Installed power (KVA) |
| SH-DA1336 | 1300 x 3660 | 100 x 250 | 3 - 19 | 160 | ⩾800 |
| SH-DA1742 | 1700 x 4200 | 100 x 250 | 3 - 10 | 218 | ⩾870 |
| SH-DA1860 | 1800 x 6000 | 100 x 300 | 3 - 19 | 310 | ⩾1600 |
| SH-DA2045 | 2000 x 4500 | 100 x 300 | 4 - 19 | 306 | ⩾1250 |
| SH-DA2436 | 2440 x 3660 | 100 x 300 | 4 - 19 | 185 | ⩾1080 |
| SH-DA2442 | 2440 x 4200 | 100 x 300 | 4 - 19 | 220 | ⩾1250 |
| SH-DA2450 | 2440 x 5000 | 100 x 300 | 4 - 19 | 240 | ⩾1440 |
| SH-DA3050 | 3000 x 5000 | 150 x 350 | 5 - 19 | 270 | ⩾1850 |

注：

双室加热型平钢化机组根据客户不同要求，有以下四种选择方案(以上数据为第一种双室方案计算数据)：

1. 辐射加热室(第一个) + 辐射加热室(第二个)。
   效果：与传统的单辐射加热室的钢化炉相比,在1.5倍的加热能耗下，产量为原来的1.3-1.4倍。
2. 上部强制对流加热室(第一个) + 辐射加热室(第二个)。
   效果：与传统的一个辐射加热室的钢化炉相比,在1.5倍的加热能耗下，产量为原来的1.4倍。
3. 上部强制对流加热室(第一个) + 上部强制对流加热室(第二个)。
   效果：与传统的一个辐射加热室的钢化炉相比,在1.5倍的加热能耗下，产量为原来的1.4-1.5倍。
4. 全对流加热室(第一个) + 上部对流加热室(第二个)。
   效果：与传统的一个辐射加热室的钢化炉相比,在2倍的加热能耗下，产量为原来的1.8-1.9倍。

配置多样、应用广泛、技术成熟、双室加热钢化机组强大的生产能力，出色的成品质量，超低的能耗，特别适用于大规模low-e玻璃、建筑、家具、家电及产业玻璃的钢化加工。



Easttec equipment

Note:

According to customer’ s different requirements, there are four options for double-heating chamber flat tempering furnace (the above data are the calculation data of the first double-heating chamber) :

1. Radiation heating chamber (the first) + radiation heating chamber (the second).
   Effect: Compared with the traditional single radiation heating chamber, the output is 1.3-1.4 times of the original under 1.5 times of heating energy consumption.
2. Upper forced convection heating chamber (the first) + radiation heating chamber (the second).
   Effect: 1.4 times the heating energy consumption compared to a conventional toughening furnace with a radiation heating chamber.
3. Upper forced convection heating chamber (the first) + upper forced convection heating chamber (the second).
   Effect: Compared with a traditional radiation-heating furnace, the output is 1.4-1.5 times of the original heating energy consumption.
4. Full convection heating chamber (the first) + upper convection heating chamber (the second).
   Effect: Compared with a traditional tempering furnace with a radiation heating chamber, the output is 1.8-1.9 times of the original at twice the heating energy consumption.

With various configuration, wide application, mature technology, powerful production capacity, excellent finished product quality, ultra-low energy consumption, it is especially suitable for mass production of glass tempering for Low-e glass, building glass, furniture glass, household appliances glass and industrial glass.





## 其它/Others

| 连续式玻璃钢化炉/Continuous type flat glass tempering furnace | | | | | |
|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max size (mm) | 最小玻璃尺寸 Min size (mm) | 厚度范围 Thickness (mm) | 产量 Productivity ($m^2$/h) | 装机功率 Installed power (KVA) |
| SH-LA0720 | 750 x 2000 | 200 x 300 | 3 - 8 | 355 | ⩾1000 |
| SH-LA0920 | 900 x 2000 | 200 x 300 | 3 - 8 | 425 | ⩾1250 |
| SH-LA1220 | 1250 x 2000 | 200 x 300 | 3 - 10 | 588 | ⩾1600 |
| SH-LA1720 | 1700 x 2000 | 200 x 300 | 3 - 10 | 775 | ⩾2000 |
| SH-LA1725 | 1700 x 2500 | 200 x 300 | 3 - 10 | 890 | ⩾2500 |
| SH-LA2025 | 2000 x 2500 | 200 x 300 | 3.2 - 10 | 1050 | ⩾2800 |

LA型连续平钢化机组特别适用于批量生产高光学品质太阳能面板钢化玻璃、建筑、家具、家电等钢化玻璃。

注：

1. 以上测量数据均以毫米为单位。
2. 产量计算以3.2mm超白玻璃,按100%装载率计算，实际产量根据玻璃类型、尺寸、放片布置有所变动。
3. 电源配置以3.2mm玻璃为基础,按照加热炉长24m计算，加热炉长度和玻璃厚度会导致配置有所不同，最终以双方约定为准。
4. 加热炉长度可以为24m、36m、48m、60m等，由产量决定。
5. 以上并未列明所有型号，如有需要,请与我们联系咨询。
6. 洛阳赛合保留技术更新后更改数据的权利。





LA series continuous flat glass tempering furnaces are especially suitable for mass production of high optical quality tempered glass for solar panel, architecture, furniture, household appliances application and etc.

Note:

1. All above data is measured by millimeter.
2. Output data is calculated on the basis of 100% loading rate of 3. 2mm ultra white glass for flat tempering process. The actual output is subject to practical glass type, size and loading rate.
3. Power supply calculation is based on 3. 2mm glass with heating chamber length of 24m, while actual configuration is subject to heating chamber length and practical glass thickness range and will be finally determined by both parties (customer and manufacture).
4. Heating chamber length could be at 24m, 30m, 36m, 48m, 60mand etc, depending on their production capacity.
5. Not all models are listed in this form for reason of lack of space, please contact us for more details.
6. Luoyang easttec reserves all right to update data after technology innovations.







## 其它/Others

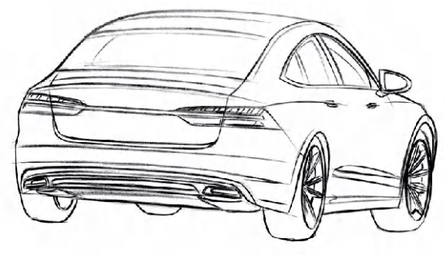
| 双曲面玻璃钢化炉/Double curved glass tempering furnace | | | | | | |
|---|---|---|---|---|---|---|
| 设备型号 Model | 最大玻璃尺寸 Max size (mm) | 最小玻璃尺寸 Min size (mm) | 最小半径 Min.Radius (mm) | 最大玻璃深度 max.depth (mm) | 厚度范围 Thickness Range (mm) | 装机功率 Installed power (KVA) |
| SH-DB0610 | 600 x 1000 | 450 x 500 | 100 | 220 | 3.2 - 6 | 200 |
| SH-DB0816 | 800 x 1600 | 450 x 500 | 120 | 220 | 3.5 - 6 | 350 |
| SH-DB1018 | 1000 x 1800 | 500 x 500 | 200 | 220 | 3.5 - 6 | 500 |
| SH-DB1220 | 1200 x 2000 | 500 x 500 | 200 | 220 | 3.5 - 6 | 600 |
| SH-DB1222 | 1200 x 2200 | 500 x 500 | 200 | 220 | 3.5 - 6 | 680 |
| SH-DB1425 | 1400 x 2500 | 500 x 600 | 300 | 220 | 4 - 8 | 450 |

注：

1. 以上测量数据均以毫米为单位。
2. 因空间有限，表格并未列出所有的设备规格，详细资料可联系我们索取。
3. 电源配置以5毫米玻璃为基础，玻璃厚度不同会导致配置有所不同，最终以双方确认为准。
4. 洛阳赛合保留技术创新后修改数据的权利。
5. DB型双曲面钢化机组主要用于汽车后挡风玻璃，异型玻璃的弯钢化加工。

Note:

1. All above data is measured by millimeter.
2. Not all models are listed in this form for reason of space, please contact us for more details.
3. Power supply calculation is on the basis of 5mm glass, while furnace actual configuration is subject to practical glass thickness range and will be finally determined by both parties (customer and manufacturer).
4. Luoyang Easttec reserves all right to update data after technology innovations.
5. DB series double curved glass tempering furnace mainly used to make bend tempering of auto rear window and shaped glass etc.









## 组合型机组说明Combined type

除基本型钢化炉以外，钢化设备可以根据客户需要进行多种平弯组合。

In addition to common type glass tempering machine (flat or bend), it can be combined as follows according to customer’ s requirements.







