

# 淋膜流延膜生产线

LAMINATING FILM & CASTING FILM PRODUCTION LINE

www.bestextrusion.com



**广东巴斯特科技股份有限公司**  
GUANGDONG BAST EXTRUTECH CO., LTD

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微信公众号



## 公司简介 Company Profile

拼搏 学习 创新 梦想



广东巴斯特科技股份有限公司，成立于2008年，集技术研发、生产装配、销售服务为一体，核心团队均曾服务于行业内国际知名企业。公司产品定位高端，积极引进国外先进技术，制造最符合中国市场需求的端塑料机械设备！

### 巴斯特核心价值观

我们的态度：不断进行自我革新，积极，主动，热情！

我们的管理：不断改进公司的一切作为：创意，品质与顾客满意度！

我们的愿景：推动行业进步，成为世界的巴斯特！

我们的文化：拼搏、学习、创新、梦想，成就最好的自己！

**GUANGDONG BAST EXTRUTECH CO., LTD** was established in 2008, with integrating technology R&D, production and assembly, sales and service. Our core team has served the famous international enterprise in the industry before. Our equipment's positioning is high-end, absorbing foreign advanced technology, and manufacturing the most suitable plastic extrusion equipment to meet the needs of international market.

### Core values of BAST EXTRUTECH

Our attitude: Continuous self-innovation, active, initiative, enthusiastic!

Our management: Continuously improve everything our company does: creativity, quality and customer satisfaction!

Our vision: To promote the progress of the industry and become the BAST of the world!

Our culture: Struggle, learn, innovate, dream, and achieve the best of ourselves!

## 我司现提供以下产品及服务

- 1、无菌包淋膜机/纸张淋膜机/TPX淋膜机；
  - 2、牙膏/化妆品片材淋膜机；
  - 3、软包装淋膜机；
  - 4、高速预涂膜生产设备；
  - 5、五层共挤CPP薄膜生产线
  - 6、五层共挤CPE流延包装膜生产线
  - 7、ASA流延膜机
  - 8、EVA/TPU流延设备
  - 9、5-11层高阻隔流延生产线
- 其他进口品牌挤出生产线售后服务、零配件及技术改造升级；

## Products and Service Scope Including:

1. Extrusion Laminating Machine for aseptic liquid package/coated paper/TPX coating;
  2. Extrusion Laminating Machine for Toothpaste Tube and Cosmetic Package;
  3. Extrusion Laminating Machine for Flexible Package;
  4. Thermal Lamination Film Production Equipment;
  5. Three or Five Layers Co-extrusion Cast CPP Film Production Line for Application of Packaging;
  6. Three or Five Layers Co-extrusion CPE Cast Film Production Line for Packaging Film;
  7. ASA Coat Film Machine;
  8. Cast EVA/TPU Film Machine;
  9. 5-11 Layers Of High Barrier Coat Film Production Line
- Providing spare parts, after-sales service, technical support & upgrade for imported brand extrusion machinery.

## 五层共挤CPP薄膜生产线

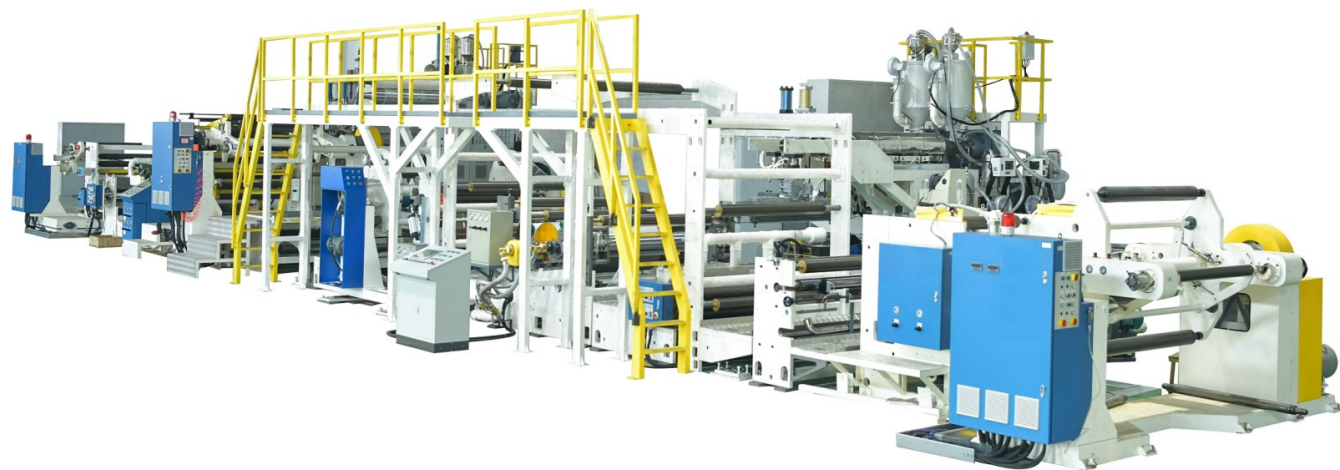
Three or Five Layers Co-extrusion Cast CPP Film Production Line for Application of Packaging





## 无菌包淋膜机/纸张淋膜机/TPX淋膜机

Extrusion Laminating Machine for Aseptic Liquid Package/coated Paper/tpx Coating



1. 适用基材: 纸张50-400g/m<sup>2</sup>
2. 适用涂膜树脂: LDPE、LLDPE、EAA、EMAA、粘合剂等涂复级树脂
3. 最高工作速度: 150-300m/min
4. 涂膜宽度: 1200-1450mm
5. 涂膜厚度: 0.012-0.05mm(单层)
6. 最大挤出量: 1100kg/h
7. 复合冷却辊筒: 1200-1450mm
8. 螺杆直径: Φ65mm -Φ150mm
9. 放卷直径: Φ1200-1500mm
10. 最大收卷直径: Φ1700mm

1. Applicable substrates: paper 50-400g/m<sup>2</sup>
2. Applicable polymer: LDPE, LLDPE, EAA, EMAA, adhesive and other polymers at coating grade
3. Max working speed: 150-300m/min
4. Coating width: 1200-1450mm
5. Coating thickness: 0.012-0.05mm (single layer)
6. Max extrusion throughput: 1100kg/h
7. Lamination cooling roll: 1200-1450mm
8. Screw diameter: Φ65mm -Φ150mm
9. Unwind O.D.: Φ1200-1500mm
10. Max rewind O.D. Φ1700mm

## 牙膏/化妆品片材淋膜机

Extrusion Laminating Machine for Toothpaste Tube and Cosmetic Package



1. 适用基材: BOPET、EVOH/PE、镭射膜、铝箔等
2. 适用涂膜树脂: LDPE、EAA、EMAA、粘合剂等涂复级树脂
3. 最高工作速度: 300m/min
4. 涂膜宽度: 800-1350mm
5. 涂膜厚度: 0.012-0.05mm(单层)
6. 最大挤出量: 550kg/h
7. 复合冷却辊筒: 800-1450mm
8. 螺杆直径: Φ65mm -Φ150mm
9. 最大收卷直径: Φ1200mm

1. Applicable substrates: BOPET, EVOH/PE, metalized film, aluminum foil, etc.
2. Applicable polymer: LDPE, EAA, EMAA, adhesive and other polymers at coating grade
3. Max working speed: 300m/min
4. Coating width: 800-1350mm
5. Coating thickness: 0.012-0.05mm (single layer)
6. Max output: 550kg/h
7. Lamination cooling roll: 800-1450mm
8. Screw diameter: Φ65mm -Φ150mm
9. Max rewind O.D. Φ1200mm



## 软包装淋膜机

Extrusion Laminating Machine for Flexible Package



1. 适用基材: BOPET、BOPP、CPP、EVOH、PE、镭射膜、铝箔等
2. 适用涂膜树脂: LDPE、LLDPE、PP、TPU、粘合剂等涂复级树脂
3. 最高工作速度: 300m/min
4. 涂膜宽度: 1000-1350mm
5. 涂膜厚度: 0.012-0.05mm(单层)
6. 最大挤出量: 450kg/h
7. 螺杆直径:  $\Phi 65\text{mm}$  - $\Phi 150\text{mm}$
8. 最大收卷直径:  $\Phi 1000\text{mm}$

1. Applicable substrates: BOPET, BOPP, CPP, EVOH, PE, metalized film, aluminum foil, etc.
2. Applicable polymer: LDPE, LLDPE, PP, TPU, adhesive and other polymers at coating grade
3. Max working speed: 300m/min
4. Coating width: 1000-1350mm
5. Coating thickness: 0.012-0.05mm (single layer)
6. Max output: 450kg/h
7. Screw diameter:  $\Phi 65\text{mm}$  - $\Phi 150\text{mm}$
8. Max rewind O.D.  $\Phi 1000\text{mm}$

## 高速预涂膜生产设备

Thermal Lamination Film Production Equipment



1. 挤出机配置:  $\Phi 105\text{EVA}$ 专用挤出机
2. 淋膜厚度: 4-12 $\mu\text{m}$
3. 专用模具宽度: 2800mm (单边250mm内档调节)
4. 基材: PET/BOPP光、哑膜
5. 基材厚度: 10-25 $\mu\text{m}$
6. 机械设计速度: 300m/min
7. AC涂布: 三辊涂布

1. Extruder configuration:  $\phi 105$  EVA special extruder
2. Coating thickness: 4-12 $\mu\text{m}$
3. Special die width: 2800 mm (single side 250 mm adjustment by inner deckle)
4. Substrate: PET/BOPP, glossy or matte film
5. Substrate thickness: 10-25 $\mu\text{m}$
6. Machine design speed: 300m/min
7. AC coating: three-roll coating



## 五层共挤CPP薄膜生产线

Three or Five Layers Co-extrusion Cast CPP Film Production Line for Application of Packaging

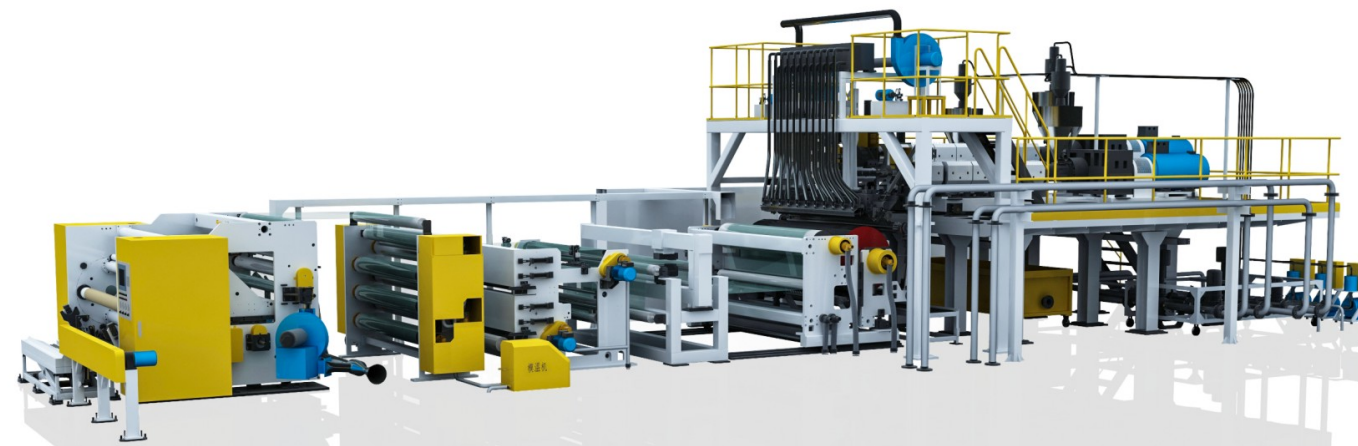


1. 挤出机配置:  $\phi 150/\phi 150/\phi 150/\phi 150$
2. 薄膜结构: ABCBD 五层共挤;
3. 模具宽度: 5100mm;
4. CPP薄膜: 20-100 $\mu\text{m}$ ;
5. 生产速度: 80 - 220m/min
6. 收卷直径: 1000mm ; .
7. 产量: 1600kg/h;
8. 称重失重料斗, 实时挤出量分层计量控制;
9. 多层共挤自动模具(国产、进口选配)
10. 欧美进口薄膜表面电晕处理机

1. Extruder screw configuration:  $\phi 150/\phi 150/\phi 150/\phi 150$
2. Film structure: ABCBD, 5 layers co-extrusion
3. Die width: 5100mm
4. CPP film: 20-100  $\mu\text{m}$
5. Production speed: 80-220m/min
6. Rewind O.D.: 1000mm
7. Production output: 1600Kg/h
8. Weighing weight loss hopper, real-time extrusion quantity stratified metering control
9. Multi-layer co-extrusion automatic die(optional for China made or imported)
10. Europe/USA imported film surface corona treatment device

## 3000mm 五层共挤CPE流延包装膜生产线

Three to Five Layers Co-extrusion CPE Cast Film Production Line for Packaging Film



1. 挤出机配置:  $\phi 100/\phi 120/\phi 100/\phi 100$
2. 薄膜结构: ABCBD 5层共挤
3. 模具宽度: 3000mm
4. PE薄膜/阻隔薄膜: 35-120 $\mu\text{m}$
5. 原料特性: 吹膜级MI>2
6. 生产速度: 40-150m/min
7. 产量: 800kg/h
8. 收卷直径: 800mm
9. 多组份称重失重料斗

1. Extruders screw configuration:  $\phi 100/\phi 120/\phi 100/\phi 100$
2. Film structure: ABCBD, 5 layers co-extrusion
3. Die width: 3000mm
4. PE film/barrier film: 35-120  $\mu\text{m}$
5. Material feature: blown flm grade, MI>2
6. Production speed: 40-150m/min
7. Production output: 800Kg/h
8. Rewind O.D.: 800mm
9. Multi-component weight-loss weighing hopper



## ASA流延膜机

ASA Coat Film Machine



**型号：1550-2700mm**

1. 全套设备采用集成PLC控制+远程模块
2. 挤出系统采用高效单螺杆/双螺杆+计量泵，挤出稳定和良好的塑化效果。
3. 可以选配手/自动模头+手/自动测厚仪
4. 预热结晶单元
5. 边角料在线回收
6. 全自动双工位收卷机

用途：

用于耐候性要求的树脂瓦、塑钢瓦、塑钢型材、室外墙面、节能幕墙等

**Model: 1550-2700mm**

1. The whole machine adopts integrated PLC for control+ distant diagnose module.
2. The extrusion system adopts high effective single screw/double-screw+ metering pump, with stable extrusion and good plasticization.
3. Optional for manual/auto die+ manual/auto thickness gauge
4. Pre-heating crystallization unit
5. Online trim reclaiming
6. Automatic dual-station rewinder

Applications:

It is applied to resin tile, plastic reinforced tile, plastic reinforced profile, outdoor wall, energy-saving curtain wall, which weather-proof is demanded.

## EVA/TPU流延设备

Cast EVA/TPU Film Machine



1. 挤出机配置:  $\Phi 90/\Phi 110$
2. 模具结构: AB共挤(分配器、膜内分层复合)、单挤
3. 制品宽度: 1200-2200mm
4. 制品厚度范围: 25-500um
5. 产量: 200-300kg/h
6. 收卷直径: 600-800mm
7. 放卷直径: 600-800mm (离型膜/纸、定位胶膜)
8. 多组分失重计量料斗

1. Extruder configuration:  $\Phi 90/\Phi 110$
2. Die structure: AB co-extrusion (feedblock, layer-separating in film lamination), single extrusion
3. Product width: 1200-2200mm
4. Product thickness range: 25-500um
5. Output: 200-300kg/h
6. Rewind O.D.: 600-800mm
7. Unwind O.D.: 600-800mm (release film/paper, positioning film)
8. Multi-component weight-loss metered hooper