



宏泰工业有限公司
HORNG TAI INDUSTRIAL CO., LTD.



押出吹袋机模具专业制造

Professional factory for Blown film die of extrusion line and related machinery



我们是您OEM最佳夥伴 We are your best OEM partner

在薄膜挤押相关制造模具机械设计、制造上，我们是一家专业制造厂。

在吹袋模具设计拥有多项专利，行销于各国，如东南亚国家印尼、泰国、马来西亚、中国大陆、印度、巴西、加拿大、美国、拉丁美洲、土耳其、希腊、欧洲等国。

至于薄膜挤押模头及相关机械产品，我们已拥有九层以上的设计能力，实际出货模头内径达1500mm，我们长期致力于提供给台湾及中国大陆机械厂、贸易商上述产品达二十年，所以我们是您OEM最佳夥伴。

WE ARE VERY VERY PROFESSIONAL BLOWN FILM DIE MOLD, WITH PATENT REGISTERED, SELLED A LOT, ESPECIALLY TO SOUTHERNEAST COUNTRIES LIKE INDONESIA, THAILAND, ALSO, INDIA, BRASIL, CANADA, U.S.A, LATIN AMERICA, TURKEY, GREECE, EUROPEAN, COUNTRIES AND MAIN CHINA!

AS TO THE BLOWN FILM EXTRUSION DIE HEADS AND RELATED EQUIPMENTS. NOW OUR TECHNICAL ATTAINS 9 LAYER BLOWN FILM DIE, THE DIE HEAD INSIDE DIAMETER SIZE IS 1500mm,

WE LONG TERM TO OFFER BLOWN FILM EXTRUSION DIE HEAD TO OUR DOMESTIC CLIENTS IN TAIWAN AND CHINA FOR ALMOST 20 YEARS, THEY ARE MANUFACTURER, OR TRADE COMPANY, SO WE ARE YOUR BEST OEM PARTNER.



现在我们有信心、技术能力不仅在台湾及大陆国内和在国际上在薄膜挤押模头研发、生产、制造获得好评且领先业界，不仅如此我们提供：

SO FAR WE HAVE MUCH CONFIDENCE IN TECHNICAL CAPABILITY AND QUALITY, ALSO GET THE LEADING REPUTATION IN THIS FIELD NOT ONLY IN TAIWAN,CHINA, BUT ALSO IN THE WORLD WE OFFER:



- 适当的价格、世界等级之产品
- 一年品质保固保证
- 准确的交期
- 大模头含小模头一体设计,精确、经济、实惠
- 设计全套搭配模头周边设备选择项目,确保品质/效率发挥最大效益
- 完全依照客户需求,灵活、弹性、贴切之设计

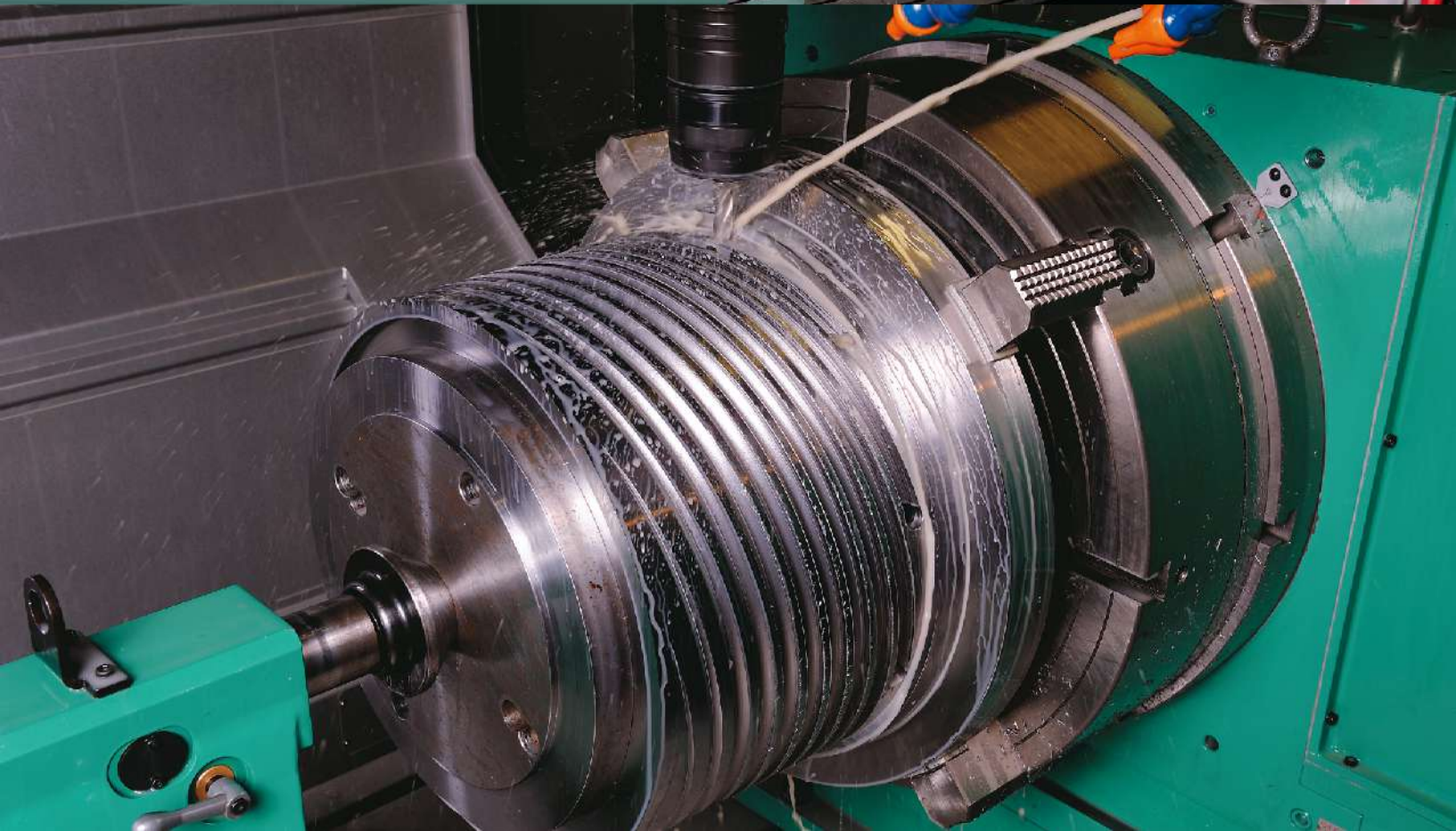
- SUITABLE PRICE,WORLD CALSS PRODUCTS.
- ASSURED QUALITY,WE OFFER ONE YEAR WARRANTY
- DELIVERY ON TIME
- ALL IN ONE DESIGN PACKAGE,LIKE LD250mm DIE HEAD WITH HD150mm DIE CORE/CAP TO DO THIS IS VERY ECONOMICAL,MEANTIME,,TO SAVE YOUR MONEY!
- COMPLETE SET SELECTED COMPATIBLE ITEMS DESIGNED FOR CUSTOMERS SELECTED FACILITIES LIKE AIR RING,IBC SYSTEM,SCREEN CHANGETR, DIFFUSER,STEADY BAR...,TO MAKE YOUR MACHINE IN BEST GOOD CONDITION!
- DESIGN FOR CUSTOMER CASE BY CASE,FLEXIBLE.

拥有配置4轴及全自动交换立卧式刀头
滚牙、钻斜孔、攻牙一次加工完成
Machine With 4-axis configuration and automatic
exchange for horizontal and vertical cutting insert
can perform
rolling,threading, drilling inclined
hole , tapping etc... completely at one process time



CNC车床执行精密加工
Die mold cutting operation on CNC lathe machine

加工用刀具、钻头，全部采用机械研磨，不会因人为因素产生误差
All CNC operation cutters are set to grind by machine, won't cause any deviation!





公司商标与经营哲学·至高技术为至高服务之磐石
Company logo Philosophy our high technology is our aim and you best service

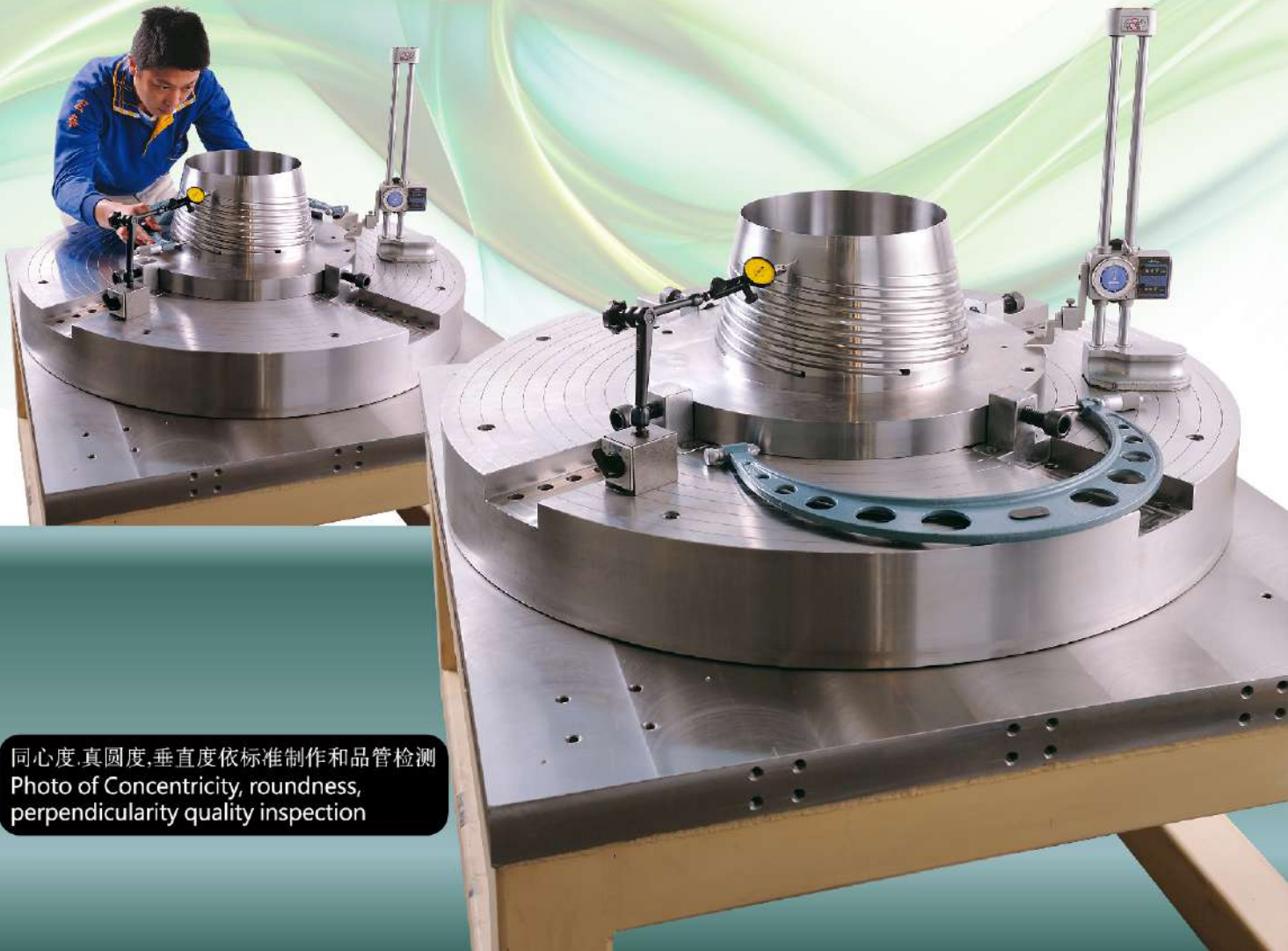
我们公司的商标的图形是宏泰公司英文缩写，并以CNC中核心技术，表示对高度技术的追求，为对客户至上服务之磐石。在贴切服务的基础上提供客户导向完整的需求：

- 全方位电脑研发、设计能力
- 对产品质量，是我们坚持不懈的目标
- 良善的售后服务，及一年保固期限
- 完整的全程CNC制造流程
- 准确的交期，適切配合客户的急需

这些是公司的主要价值、也是公司的经营哲学。把客户需求转成实际，搭配良好的管理，宏泰公司在薄膜制造模具业界，已臻领先地位

Our company logo H.T. is abbreviation of HUNG THAI INDUSTRIAL CO.,LTD, WITH much confidence in aim to supply HIGH TECHNOLOGY with best partner ,our customers with complete solution and comprehensive support on a permanent basis:

- Complete computer research and design capability.
- Quality assurance persistence for quality and reliability
- Best after service and one year warranty are the company's prime values, coupled with persistent management and leadership in extrusion technology, we transform customer's concept into reality.
- Full CNC comprehensive manufacturing process
- Fast ,suitable,on time delivery



同心度,真圆度,垂直度依标准制作和品管检测
Photo of Concentricity, roundness, perpendicularity quality inspection

一年品质保固期限-品质与信赖
One year Quality Assurance Quality and Reliability

所有宏泰公司产品自公司1992年成立以来,完全符合国际标准,更进一步,我们会直接在合约上,签上一年品质保固期限给客户,以实际落实品质保固制度,保障客户权益

All our products are produced under strict quality control process,and such persistence has already been done for long term period since in 1992,that is more over,we assure all our products to our customers with one year warranty, we will implement this system for our outstanding quality assurance by signing "ONE YEAR WARRANTY" term on contract to our clients.



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宏泰公司薄膜挤押模头 BLOWN FILM EXTRUSION DIE HEAD

宏泰公司薄膜挤押模头所制造技术先进之薄膜提供广泛用途如购物袋、垃圾袋、包装用袋、农业用袋、建筑用袋、医学用袋...等等，所生产的模具适用各种原料。

H.T series Blown Film die heads offer one of the most advanced and adaptable blowing film lines for various applications, such as shopping bags, vest bags, garbage bags, agricultural film, construction film, medical packaging film, etc. The workable materials that can be used.



七层堆叠式模头
7 layer stackable die head

本公司电镀种类模头可分为硬铬·无电解镍 Our products are electroplated by ELECTROLESS NICKEL or CHROME



二层、三层(ABA双层模头)、五层、七层模头
2LAYER, 3LAYER(ABA2LAYER DIE), 5LAYER, 7LAYER DIE
(一般型)(内外冷却)(堆叠式)
(General type)(Cooling for inside & outside)(piling type)

- 模头规格：Ø60 ~ Ø1500m/m (以模盖内径尺寸为准)
- 温度控制点：3点 ~ 8点
- 适用原料：LDPE、LLDPE、HDPE、PP、PA、EVA EVOH
各种可相容之塑料
- DIE DIAMETER：Ø60 ~ Ø1500m/m(Based on mould cover inside size)
- THERMO CONTROL：3 ~ 8 SETS
- SUITABLE MATERIAL：LDPE、LLDPE、HDPE、PP、PA、EVA EVOH
various compatible plastic materials



HDPE、LDPE、双层模头
HDPE、LEPE 2 LAYER DIE

- 模头规格：Ø60 ~ Ø1500m/m (以模盖内径尺寸为准)
- 温度控制点：2点
- 适用原料：HDPE、LDPE、尼龙、LLDPE
- DIE DIAMETER：Ø60 ~ Ø1500m/m(Based on mould cover inside size)
- THERMO CONTROL：2 SETS
- SUITABLE MATERIAL：HDPE、LDPE、PA、LLDPE

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LDPP模头(单层)
LDPP DIE HEAD (1 LAYER)

- 模头规格： $\text{Ø}100 \sim \text{Ø}400\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：2点
- 适用原料：LDPE、PP
- DIE DIAMETER： $\text{Ø}100 \sim \text{Ø}400\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：2 SETS
- SUITABLE MATERIAL：LDPE、PP



LLDPE、LDPE共用单层模头
LLDPE、LDPE SINGLE MOULD HEAD BY USE IN COMMON DIE

- 模头规格： $\text{Ø}30 \sim \text{Ø}1500\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：2点
- 适用原料：LDPE、LLDPE
- DIE DIAMETER： $\text{Ø}30 \sim \text{Ø}1500\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：2 SETS
- SUITABLE MATERIAL：LDPE、LLDPE



PP模头(单层)
PP Die head (single layer)

- 模头规格： $\text{Ø}100 \sim \text{Ø}400\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：2点
- 适用原料：PP
- DIE DIAMETER： $\text{Ø}100 \sim \text{Ø}400\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：2 SETS
- SUITABLE MATERIAL：PP

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双色、三色、四色模头
Multi-color Die Head(2,3 & 4 Colors Die Head)

- 模头规格： $\text{Ø}50 \sim \text{Ø}200\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：2~3点(SETS)
- 适用原料：LDPE、HDPE
- DIE DIAMETER： $\text{Ø}50 \sim \text{Ø}200\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：2~3 SETS
- SUITABLE MATERIAL：LDPE、HDPE



HDPE模头
HDPE DIE

- 模头规格： $\text{Ø}30 \sim \text{Ø}300\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：2~3点
- 适用原料：HDPE
- DIE DIAMETER： $\text{Ø}30 \sim \text{Ø}300\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：2~3 SETS
- SUITABLE MATERIAL：HDPE



长效性滤网
DURABLE FILTER

- 模头规格： $\text{Ø}45 \sim \text{Ø}120\text{m/m}$ (以模盖内径尺寸为准)
- 温度控制点：1点
- 压力控制气孔：1孔
- DIE DIAMETER： $\text{Ø}45 \sim \text{Ø}120\text{m/m}$ (Based on mould cover inside size)
- THERMO CONTROL：1 SETS
- Pressure control air hole：1 hole

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吹袋机模头旋转座

传动方式可分为：齿轮式

POTATOR MECHANISM

SYSTEM FOR BLOWN FILM DIE HEAD CAN BE DRIVEN BY GEAT TYPE

- 规格：单层、双层、三层
- 温度控制点：1点~3点
- 原料无选择性
- DIE HEAD TYPE：1 layer, 2 layer, 3 layer
- THERMO CONTROL：1~3 SETS
- Non-selection for material



微电脑膜厚温控模具

Microcomputer Thermo control film thickness Die Head

- 模头规格：模盖内径 \varnothing 50 mm至 \varnothing 1200 mm
- 模头感温点：3-20点
- 模盖厚薄温控点：以模盖内径大小而定
- 适用原料：LDPE、MLDPE、LLDPE、HDPE、MPE、PP、PA、EVA等相容塑料
- Die Diameter：Die with diameters from \varnothing 50 mm to \varnothing 1200 mm
- Thermo Control Point: 3-20 Points
- Thermo Control Point of Die Cap：Depending on Die Diameter
- Suitable Material：LDPE、MLDPE、LLDPE、HDPE、MPE、PP、PA、EVA Various Compatible Plastic Materials



压出机料管组

SCREW AND BARREL FOR EXTRUDER

- 规格： \varnothing 28 ~ \varnothing 120m/m
- 温度控制点：1~4点
- 适用原料：各种塑料均可订做
- DIE DIAMETER： \varnothing 28 ~ \varnothing 120m/m
- THERMO CONTROL：1~4 SETS
- SUITABLE MATERIAL：various kinds of plastic materials can be ordered

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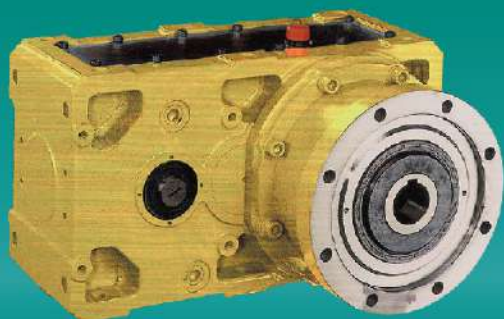
手动换网装置
MANUAL SCREEN CHANGER

- 规格：Ø40 ~ Ø120m/m
- 温度控制点：1点
- DIE DIAMETER：Ø40 ~ Ø120m/m
- THERMO CONTROL：1 SETS



气压换网装置
PNEUMATIC SCREEN CHANGER

- 规格：Ø35 ~ Ø65m/m
- 温度控制点：1点
- DIE DIAMETER：Ø35 ~ Ø65m/m
- THERMO CONTROL：1 SETS



挤出齿轮箱（冷却装置可选配）
GEAR BOX FOR EXTRUDING (COOLING DEVICE CAN BE SELECTED)

- 规格：Ø35 ~ Ø120m/m
- DIE DIAMETER：Ø35 ~ Ø120m/m

吹袋机模头与相关设备专业制造,您值得信赖伙伴 Blown film die and related equipments are your best choice!

宏泰公司风环介绍 / H.T. AIR RING INTRODUCTION



LD,LDPE押出吹袋机双层可调式冷却风环
LD,LDPE TWO LAYER ADJUSTABLE AIR RING



LD,LDPE押出吹袋机双层冷却风环
LD,LDPE TWO LAYER AIR RING

特点 / Features :

- 适用于新旧模头
- 单出风口/双出风口/三出风口,旋转/非旋转, HDPE/LDPE之机种可供选择,可调整出风口之结构
- 高阶机种具旋转机种,其HDPE/LDPE可互换,更换出风口即可
- 低阻力、高流量之设计
- 高度冷却效果
- 高阶机种具有压力表及温度表设计
- 绝佳吹膜气流稳定度增强了吹带比之效率范围



HDPE 双层旋转风环(强力型)
HDPE TWO LAYER ROTATING AIR RING(powerful type)

- Adaptable to new and existing dies.
- New R&D high end two layer air ring, the volume of air can be adjustable.
- single lip/dual lip/three lip,non rotary/rotary,HDPE/LDPE configuration for selection,the lip can be adjustable, advance design with rotary,in which HDPE/LDPE cab be exchangeable by instead of changing the insert portion.
- Low pressure, high volume design.
- High cooling capacity.
- advance design with a pressure gauge and thermometer.
- Excellent bubble stability to enchanche wide blow up ratio range.

宏泰公司风环之设计有一般式、旋转式,以具高品质铝合金压铸而成,耐用、不变形。高阶机种具有压力表及温度表设计

H.T. Air Rings can be matched on either stationary, rotating dies. Manufactured with high quality cast aluminum alloy which allows higher resistance and stability. Advance unit is equipped with a pressure gauge and thermometer.



宏泰工业有限公司
HORNG TAIR INDUSTRIAL CO., LTD.

台湾总公司 / TAIWAN HEAD OFFICE

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