

A photograph of a large, modern industrial building with a white facade and blue accents. The word "VIGOR" is prominently displayed in blue letters on the upper part of the building. In the foreground, there is a stone wall with a gate. The sky is blue with scattered white clouds.

VIGOR

**VIGOR**

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A close-up, semi-transparent image of a printed circuit board (PCB) with various electronic components and traces, serving as a background for the bottom half of the advertisement.

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# VIGOR 樣品及測試 SAMPLE & TESTING



## VLP-60(350 x 350 x 1 open)

1. Machine No:V11022A
2. Platen size:350mmx350mm
3. Daylight:300 mm

操作方式：

- 電熱式加熱+水冷卻系統
- 電腦螢幕多段溫控+多段壓控制系統
- 最高使用溫度：400°C
- 自動開關門 ■ 不抽真空

### OPERATION METHOD:

- Electric heating+water cooling system.
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature:400°C
- Auto door. ■ Non-Vacuum.

## VLP-60(350 x 350 x 1 open)

1. Machine No:4033
2. Platen size:350mmx350mm
3. Daylight:150 mm

操作方式：

- 電熱式加熱+水冷卻系統(冷熱同台)
- 電腦螢幕多段溫控+多段壓控制系統
- 最高使用溫度：300°C
- 自動開關門+抽真空系統

### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature:300°C
- Auto door+Vacuum system.

## VLP-60(420 x 420 x 1 open)

1. Machine No:3087
2. Platen size:420mmx420mm
3. Daylight:150 mm

操作方式：

- 電熱式加熱+水冷卻系統(冷熱同台)
- 電腦螢幕多段溫控+多段壓控制系統
- 最高使用溫度：300°C
- 自動開關門+抽真空系統

### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature:300°C
- Auto door+Vacuum system.



## VLP-100(420 x 420 x 1 open)

1. Machine No:9037
2. Platen size:420mmx420mm
3. Day light:150 mm

操作方式：

- 電熱式加熱+水冷卻系統(冷熱同台)
- 程式控制多段溫控+4段壓控制系統
- 最高使用溫度：300°C
- 不抽真空

### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Program controller for multi-stage temperature control+four-stage pressure control system.
- Max. working temperature:300°C
- Non-Vacuum.



## VLP-150(24" x 28" x 2 open)

1. Machine No:V8017A
2. Platen size:610mmx710mm
3. Daylight:150 mm

操作方式：

- 電熱式加熱+水冷卻系統(冷熱同台)
- 電腦螢幕多段溫控+多段壓控制系統
- 最高使用溫度：300°C
- 自動開關門+抽真空系統

### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+four-stage pressure control system.
- Max. working temperature:300°C
- Auto door+Vacuum system.



## VLP-200(22" x 32" x 2 open)

1. Machine No:V1049A
2. Platen size:560mmx815mm
3. Daylight:110 mm

操作方式：

- 電熱熱煤油鍋爐+熱交換冷卻器(冷熱同台)
- 電腦螢幕多段溫控+多段壓控制系統
- 最高使用溫度：260°C
- 自動開關門+抽真空系統

### OPERATION METHOD:

- Electric thermo-oil heating+Heat exchange cooler. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+three-stage pressure control system.
- Max. working temperature:260°C
- Auto door+Vacuum system.

# 式小型層壓機

## NG MINI LAMINATION PRESSES



### VLP-60(350 x 350 x 2 open)

1. Machine No: V1079A
2. Platen size: 350mmx350mm
3. Daylight: 150 mm

- 操作方式：
- 電熱式加熱+水冷卻系統(冷熱同台)
  - 電腦螢幕多段溫控+多段壓力控制系統
  - 最高使用溫度：400°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature: 400°C
- Auto door+Vacuum system.



### VLP-150(600 x 600 x 1 open)

1. Machine No: V7059A
2. Platen size: 600mmx600mm
3. Daylight: 160 mm

- 操作方式：
- 電熱式加熱+水冷卻系統(冷熱同台)
  - 電腦螢幕多段溫控+多段壓力控制系統
  - 最高使用溫度：260°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature: 260°C
- Auto door+Vacuum system.



### VLP-150(26" x 30" x 4 open)

1. Machine No: 4127
2. Platen size: 660mmx760mm
3. Daylight: 110 mm

- 操作方式：
- 電熱式加熱+水冷卻系統(冷熱同台)
  - 電腦螢幕多段溫控+多段壓力控制系統
  - 最高使用溫度：350°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature: 350°C
- Auto door+Vacuum system.



### VLP-150(24" x 28" x 5 open)

1. Machine No: V1035A
2. Platen size: 610mmx710mm
3. Daylight: 105 mm

- 操作方式：
- 電熱熱煤油鍋爐+熱交換冷卻器(冷熱同台)
  - 電腦螢幕多段溫控+多段壓力控制系統
  - 最高使用溫度：260°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature: 260°C
- Auto door+Vacuum system.



### VLP-200(24" x 28" x 2 open)

1. Machine No: V1060A
2. Platen size: 610mmx710mm
3. Daylight: 200 mm

- 操作方式：
- 電熱式加熱+水冷卻系統(冷熱同台)
  - 電腦螢幕多段溫控+多段壓力控制系統
  - 最高使用溫度：400°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric heating+water cooling system. (Combined cooling and heating in one)
- Computer controller for multi-stage temperature control+multi-stage pressure control system.
- Max. working temperature: 400°C
- Auto door+Vacuum system.



### VLP-200(25" x 34" x 4 open)

1. Machine No: V131
2. Platen size: 630mmx870mm
3. Daylight: 120 mm

- 操作方式：
- 電熱熱煤油鍋爐+熱交換冷卻器(冷熱同台)
  - 人機監控畫面(多段溫控+多段壓力控制系統)
  - 附屬裝置：單層油壓升降式半自動推料台
  - 最高使用溫度：200°C
  - 自動開關門+抽真空系統

#### OPERATION METHOD:

- Electric thermo-oil heating+Heat exchange cooler. (Combined cooling and heating in one)
- Human machine interface(HMI) (Multi-stage temperature control+multi-stage pressure control system)
- Ancillary equipment: single layer hydraulic lifting semi-auto material table.
- Max. working temperature: 200°C
- Auto door+Vacuum system.

# VIGOR



## 樣品&實驗室小壓機規格(SAMPLE & R/D MINI PRESS)

型號 Machine No.	規格 Specification(mm)	油缸直徑(mm) Ram-diameter	加熱冷卻系統 Heating system	控制系統 Control system
V11053A	200x200x150x1 open 20 Tons (8"x8")	( $\phi$ 135)	電熱+水冷(Vacuum)	電腦Computer 300°C
6056	250x250x120x1 open 20 Tons (8"x8")	( $\phi$ 135)	電熱+水冷(Vacuum)	電腦Computer 300°C
5002	350x350x120x1 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 350°C
6030	350x560x150x1 open 100 Tons (14"x22")	( $\phi$ 250) 10"	電熱+水冷(Vacuum)	電腦Computer 300°C
6143	350x350x150x1 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 260°C
V9047A	350x350x120x1 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 400°C
V1007A	350x350x150x3 open 80 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 300°C
V1079A	350x350x150x2 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 400°C
V11010A	350x350x150x2 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 300°C
V11022A	350x350x300x1 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Non-vacuum)	電腦Computer 400°C
V12021A	350x350x150x2 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 400°C
V12053A	350x350x150x1 open 60 Tons (14"x14")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 400°C
8020	356x508x150x1 open 65 Tons (14"x20")	( $\phi$ 200) 8"	蒸氣系統+水冷(Vacuum)	程式Program controller 200°C
V8117A	420x420x250x1 open 60 Tons (16"x16")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 300°C
V1075A	420x420x150x1 open 60 Tons (16"x16")	( $\phi$ 200) 8"	電熱+水冷(Vacuum)	電腦Computer 400°C
V1088A	450x450x200x1 open 100 Tons (16"x16")	( $\phi$ 250) 10"	電熱+水冷(Vacuum)	電腦Computer 260°C
5082	560x710x160x1 open 200 Tons (22"x28")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 400°C
V9028A	560x710x150x2 open 200 Tons (22"x28")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 400°C
V1049A	560x815x110x2 open 200 Tons (22"x32")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V1093A	560x815x110x2 open 200 Tons (22"x32")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 280°C
V7059A	600x600x160x1 open 150 Tons (23"x23")	( $\phi$ 300) 12"	電熱+水冷(Vacuum)	電腦Computer 260°C
V1091A	600x600x160x1 open 150 Tons (23"x23")	( $\phi$ 300) 12"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V11069A	600x600x120x2 open 150 Tons (23"x23")	( $\phi$ 300) 12"	電熱+水冷(Vacuum)	電腦Computer 260°C
V7018A	610x710x110x5 open 20 Tons (24"x28")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V8017A	610x710x150x2 open 150 Tons (24"x28")	( $\phi$ 300) 12"	電熱+水冷(Vacuum)	電腦Computer 300°C
V1035A	610x710x105x5 open 150 Tons (24"x28")	( $\phi$ 300) 12"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V1060A	610x710x200x2 open 200 Tons (24"x28")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 400°C
V12032A	610x710x110x5 open 200 Tons (24"x28")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 280°C
5129	610x815x120x2 open 200 Tons (24"x32")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 260°C
V12008A	610x915x100x5 open 200 Tons (24"x36")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 400°C
5126	630x870x120x4 open 200 Tons (25"x34")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V9002A	630x870x110x4 open 200 Tons (25"x34")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V9052A	630x870x150x2 open 200 Tons (25"x34")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 300°C
V12058A	630x915x100x5 open 200 Tons (25"x36")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 260°C
6050	660x760x110x4 open 200 Tons (26"x30")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V1045A	660x760x90x4 open 200 Tons (26"x30")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V1053A	660x760x90x4 open 200 Tons (26"x30")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V11067	660x760x120x2 open 200 Tons (26"x30")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 300°C
V11068A	660x760x120x2 open 200 Tons (26"x30")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 300°C
V11005A	660x815x110x4 open 200 Tons (26"x32")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
V11003A	710x815x100x4 open 200 Tons (28"x32")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 400°C
V12052A	710x860x300x1 open 200 Tons (28"x34")	( $\phi$ 355) 14"	熱媒系統+冷卻器(Vacuum)	電腦Computer 260°C
5036	765x870x160x2 open 200 Tons (30"x34")	( $\phi$ 355) 14"	電熱+水冷(Vacuum)	電腦Computer 400°C

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