

# YICHEEN

## HDR Series

DEVELOP AND REFORM NEW PATTERN AND MODEL IN HOPE  
OF FURNISHING CUSTOMER WITH THE MOST SOPHISTICATED,  
EFFECTIVE AND FACILITATIVE MACHINERY.

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**精密伺服冲型裁断机(油压式) HDR**  
**Hydraulic type die cutting machine**



# HDR 精密伺服沖型裁斷機(油壓式)

## 適用範圍

光電薄膜，如擴散片、反射片、增亮片...等沖型裁切而設計

## 產品介紹

- PLC電腦觸控螢幕控制系統。
- 四柱卡死裝置，裁切深淺由伺服調整控制
- 送料長度、裁切深度全部由人機介面數值化控制。
- 伺服馬達控制進料、廢料複捲機構與麥拉帶同步運作
- 送料與放料採比例式控制，保持一定範圍的張力值。

## Range of application:

Special design for LCD backlight industry suitable for die cutting diffuser, reflects film, brightness enhancement film and photonic material

## Description:

- High precision hydraulic system for die cutting,
- PLC computer touch-panel screen control system.
- Cutting depth is controlled by servo motor.
- Four column can be micro-adjusted by computer setting parameter .
- Servo motor control feeding, rewind and conveyer(Mylar) work synchronously
- Non-hydraulic design, no pollution, low vibration and low noise, best for using in dustless room.

## 規格明細 Specification & Detail

|                       |                  |                  |
|-----------------------|------------------|------------------|
| 型號Model No.           | HDR-1212         | HDR-1515         |
| 裁切尺寸Cutting size      | 1150x1150mm      | 1450X1450mm      |
| 裁切壓力Max. punch force  | 60TONS           | 60TONS           |
| 機械尺寸Machine size      | L500xW201xH240cm | L500xW231xH240cm |
| 機械重量Machine weight    | 10 TONS          | 12 TONS          |
| 進料精度Feeding tolerance | +/-0.05mm        | +/-0.05mm        |

(本公司保有於適當時機修改以上規格的權利)

Specifications are subject to change without notice for design improvement.)

(裁切尺寸可依客戶需求設計製造，Special cutting size is available upon request)



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2008年8月 EC系列通過CE認證

2010年5月 通過ISO9001:2008認證

2011年8月 ED系列通過CE認證

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Aug 2008 EC series – CE certification

May 2010 ISO9001:2008

Aug 2011 ED series – CE certification



QC017  
ISO9001:2008



QMS 010