

# BSD/FSERIES

獨特的結構,旗艦版的設計,重量級 BSD 底部砂光機;

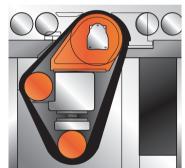
搭配 系列((FSD/FSV/FSP)/檯面固定式砂光機,

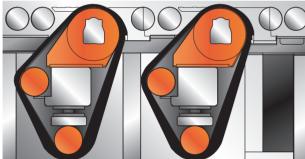
讓您生產線產能提升並減少人工成本。

BSD-series is a heavy duty bottom sander with unique structure and ultimate design. It can go with the F-series (FSD/FSV/FSP) table fixed sander to upgrade the productivity for your production line and save the labor cost.

型式:A 橡膠輪 (BSD系列) Type: A ROLLER (BSD-series)









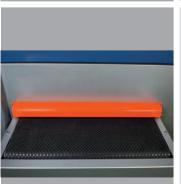
#### 觸摸式螢幕控制器

本機採用微電腦控制器,控配觸控式螢幕,使機械操控更簡易 控制器軟體經精心規劃設計,提昇砂光作業更自動化-主輪控制 輸送台控制以及故障訊息提示的特色。具中英切换功能

#### DIGITAL READOUT CONTROLLED

The conveyor lifting by digital controller and PLC touch screen. Specially designed to automatic operation such as roller, table control and error message.

Chinese / English version switchable



#### 無接縫輸送帶

本機採用義大利進口之高品質輸送帶,板料送料效果極順暢 長久使用磨損率低,正常使用下無斷裂之慮

#### 輸送帶定位輪系統

輸送帶軌跡定位輪裝置。

#### HIGH QUALITY CONVEYOR BELT

The machine employs an Italian imported high quality conveyor belt, ensuring extremely smooth feeding, minimum wear, and break free performance under normal usage.

#### **CONVEYOR BELT POSITION WHEEL**

Conveyor belt tracking adjusted by position wheel.

### 特性

- 有900、1300mm 工作寬度供選擇。
- 單頭、兩頭或三頭結構選擇。
- 微電腦數字控制器。
- 自動停機保護。
- 砂帶擺動控制。
- 入料緊急停止擋板。
- 緊急停止開關。
- 四組升隆螺桿。
- 快速更換砂帶裝置。
- 輸送帶定位輪系統。
- 手輪裝置可做微調。
- 義大利無接縫輸送帶。
- ■電流表及電壓表。
- · Available in 900, 1300mm working width,
- · Available in single, double and triple heads.
- Digital readout controller,
- Automatic stop.
- Belt oscillation controlled.
- · In-feed emergency brake.
- Emergency stop switch.
- Four lifting poles.
- Quick release locking handle.
- · Conveyor belt positioning.
- Mirco-adjustment by hand wheel.
- Truly endless Italian belt.
- · Amp and Volt meter,





In response to the needs of smart factories, it can be connected with other machines to realize industrial automation, save manpower and increase production efficiency.

#### 自動停機保護

砂帶兩側裝有微動開關和壓力開關,可防止砂帶運轉偏離正常軌跡,當無氣壓或氣氣不足,未裝砂帶、砂帶未張緊 時,會自動停機,但昇降馬達仍可作用。砂帶斷裂時自動煞車停機,確保人員及機械安全。

#### 入口緊急停止擋板

在機器入口處裝置有緊急停止擋板,讓操作人可即時並輕易的做緊急停止的動作。

#### 緊急停止開關

在螢幕控制器下方裝配有明顯的緊急停止開關,讓使用者可輕易的做緊急停止的動作。

Limit switches are fitted at both sides of the sanding belt to prevent the belt running from the track. The machine will stop automatically if there is no air supply, no sanding belt mounted, or if the belt becomes loose. Only the elevation driving motor will function. The machine will brake immediately if the sanding belt breaks during operation, providing maximum safety for

#### **INFEED EMERGENCY BRAKE**

Infeed emergency brake for operator stop the machine easily.

#### **EMERGENCY STOP BUTTON**

Below the PLC touch screen, there is an emergency stop button for operator press immediately.

## 底部砂光機(BSD系列)

獨特的結構,旗艦版的設計,重量級底部砂光機。

送料由輸送輪傳動,巧妙的運用主動輪及被動輪的結合穩定的送料;微調抬面的設計在磨薄料時自動調整砂光接觸面 至適當厚度。(送料方式有輸送輪或輸送帶供選擇)

#### **BOTTOM SANDER(BSD-series)**

Unique structure, ultimate design, heavy duty bottom sander. Feeding by conveyor roller, combined with driving and driven roller for stable feeding. Table with micro-adjusted design for sanding thin piece.

(Feeding available with conveyor roller or conveyor belt.)

