

FEATURES AND CONSTRUCTION

機器結構與特點



SGS-1020~1640 AH/AHR/AHD

Pendant Control Panel

Our pendant control panel is a double swinging type. A workman can stand in the most comfortable place to move the control panel to the best position for easy operation.

懸掛式控制面板

所有控制都在此懸掛式操作箱上，操作角度可作雙重旋轉，不僅能使操作者站在最方便的位置操作，並可提高生產效率。



SGS-1020~1640 AHD

Micro-Regulation and Auto-Feed Equipment

Precise micro-regulation equipment creates greater convenience in operation and obtains high precision. Auto-feed can be set from 0.0001" to 0.001" in ten steps. Auto-feed times can be set from 1 to 999 times freely. All axis and gears have been heat-treated and hardened before precise grinding to achieve long life.

微調與自動進刀裝置

精密微調裝置，能提供更方便的操作和可達到更高精度。自動進刀量可從0.002m/m至0.02m/m分十段自由調整，進刀次數也從1次到999次任意設定。所有齒輪和軸心都經硬化熱處理，以確保長久使用壽命。



SGS-1020~1640 SD

SD series control panel

- NC control system with the LED position indicator can be showed reference position of spindle seat instantaneously, so the user can take this feature to be used as a linear scale.
- Setting the auto cross-feed stroke on the panel.
- The downfeed operation use multiple control modes:
 - a. auto downfeed control mode.
 - b. manual downfeed mode.
 - c. pulse generator hand-wheel operation mode.

SD 系列控制面板

- NC伺服系統控制，配合面板上的LED顯示器可即時顯示出砂輪軸的參考位置，此一特性可讓使用者當成一精密的光學尺使用。
- 可直接在面板上設定前後自動研磨行程。
- 上下進給控制，採用多種選擇模式 a. 自動進給模式。 b. 手動進給模式。 c. 電子手輪進給模式。