

Perfect PFG-80200 & PFG-100200 ADP Series Cantilever Type Surface Grinders

Specification

Grinding surface of table	Perfect PFG-80200 & PFG-100200 ADP Series Cantilever Type Surface Grinders UK 800 x 2000mm 1000 x 2000mm
Maximum distance centre of spindle to table	800mm (Option: 1000mm)
Table speed approx.	3~25m/min
Rapid power cross feed	900mm/min
Rapid power hand elevation	225mm/min
Auto cross feed motor	750 AC servo motor
Rapid head elevation motor	1K AC servo motor
Cross & Vertical feed on hand wheel	(X5) 0.5mm (X5) 0.005mm
Wheel dimension	405 x 50 x 127mm (max. 405 x 75 x 127)
Wheel speed	1450rpm
Spindle motor	10HP (Option: 15HP)
Hydraulic motor	7.5HP

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Standard

Grinding wheel and wheel flange
Flange extractor
Wheel balancing arbour and base
Wheel dresser with diamond
Levelling screws and plates
Tool box and tools
Working lamp
Spindle motor inverter

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Watch the [PERFECT X Series](#) video to see the ADP control in operation with one-micron resolution control.