

Perfect PFG-80150 & PFG-100150 AHD Series Cantilever Type Surface Grinders

Specification

Table size / maximum grinding surface	800 x 1500mm 1000 x 1500mm
Maximum distance Centre spindle to table	800mm Option 1000mm
Power cross feed approx.	1500mm/min
Auto cross feed increment	0.0mm to 15mm
Table speed	3 - 25m/min

Machine equipped with:-

Cantilever type construction

Ball screw for vertical

Linear guide way construction for vertical

MPT for vertical & AC servo motor

Longitudinal hydraulic

X axis: SVPV - Stepless variable proportional valve hydraulic system with Turcite B

Cross feed by solid state relay

Auto down feed - AD5 NC

Automatic crossing stroke adjustment by control panel

Criss cross grinding cycle