



# CNC Drill Tap Machining Centre

## Machine Specification

Make & Model	: AMS Spark-e1
Control	: Siemens 808D

## Technical Data

Table Size	: 500 mm x 250 mm
Max Load on Table	: 150 Kgf
Distance from floor to table top	: 840 mm
X - Axis Travel	: 300 mm
Y - Axis Travel	: 250 mm
Z - Axis Travel	: 250 mm
Distance from Spindle face to table top	: 150 mm - 400 mm
Max. tool Dia	: 80 mm
Tool Length Max	: 200 mm

High speed lean style Drill / Tap / Mill series machine for milling and fine boring operations in addition to high speed drilling and tapping operations. It is useful to achieve high productivity, improved machining capabilities, and greater reliability. This machine is equipped with high-end Sinumerik 808 SIEMENS controller with full graphical interface which supports high-level language command and ISO programming to significantly reduce programming time for largescale serial production.