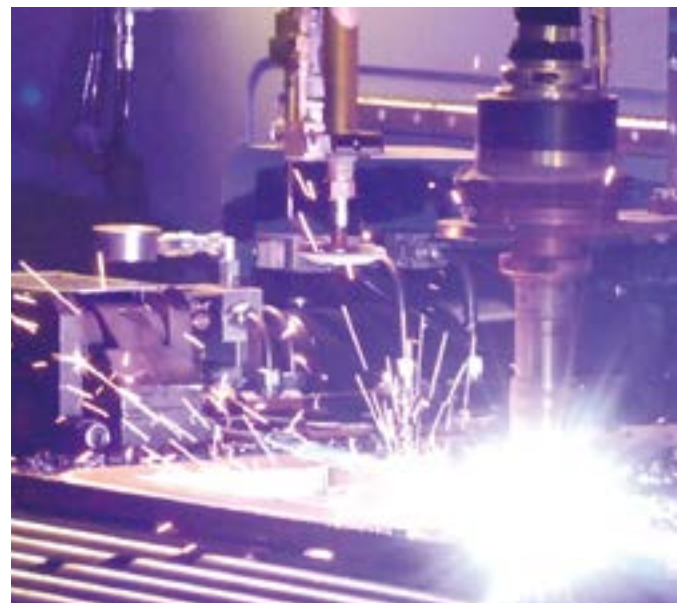




» **ADOP** COMBINED DRILLING & OXY-FUEL/PLASMA CUTTING MACHINES





ADOP TECHNICAL SPECIFICATIONS

Entire system control	CNC (Mitsubishi or Siemens)
Spindlemotor and all axial engines	Servomotor
Spindlemotor	30 HP / 103 lbf.ft
Spindlemotor Torque	206 lbf.ft
Drilling capacity	3/8" - 1-9/16"
Tapping	max. M24
Inner cooling carbide drill usage	Yes
Set inner cooling	Standard, pulverized pressed air and boron water (carbide tip drills)
Spindle and Cutting Units Movement Bedding (horizontal / vertical)	Preloaded linear units
Movement forwarding system	Preloaded ball screws / nut system
Marking by scrapping	Yes
Automatic tool changing unit	Yes
ATC Capacity	6 Tools
Plate positioning weight (max.)	16.500 lbs
Suitable sizes	9,8' x 10,5' x 4" 9,8' x 40' x 1"
Plasma cutting capacity	max. 2-1/2" (1-1/4" piercing)
Oxy cutting capacity	max. 4"
Oxy and plasma slag and powder collection plate	Yes
Oxy and plasma powder filtration unit	Yes
Rasping collection plate (wheeled)	Yes
Plate application system	Servomotor + Gearbox / Rack-and-Pinion
Plate clamping	Hydraulic remote controlled clamping



» **ADOP** COMBINED DRILLING & OXY-FUEL/PLASMA
CUTTING MACHINES (WITH BEVEL HEAD)



