

Easy-to-use control (ADVANCE control unit)

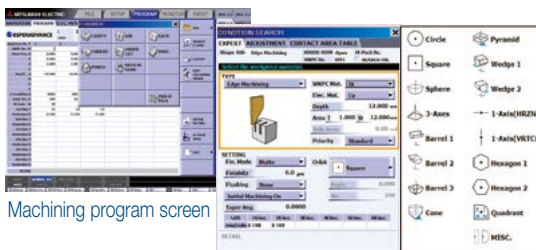


Ergonomic design

- Easy-to-view screen (15-inch)
- Intuitive operations by touch-panel control
- User-friendly keyboard and mouse

Programming (ESPERADVANCE)

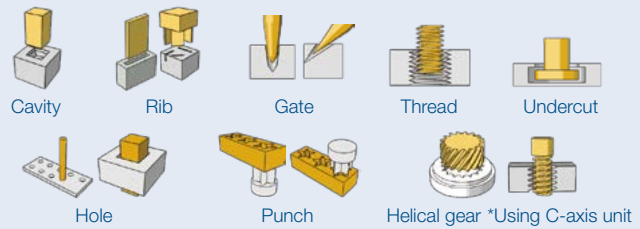
- Simple table-format programming
- Machining conditions and programs suitable for various shapes can be created (shape expert)



Machining program screen

Machining condition search screen

Machining contents of shape expert



Electrode and workpiece measurements

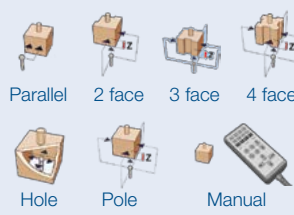
- Electrode alignment with electrode measurement screen
- Coordinate value setting with workpiece measurement screen



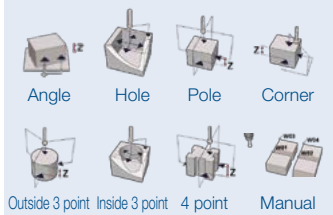
Electrode measurement screen

Workpiece measurement screen

Electrode measurement



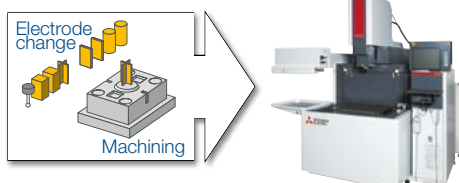
Workpiece measurement screen



Automation

LS-10T/20T (Automatic Tool Changer)

- Continuous operation is possible using many electrode changes by automatic tool changer



Electrode/Workpiece automatic changing unit specification (two EDMs using a robotic system)

- Continuous operation possible by many electrode and workpiece changes by robotic system

